| 119TH CONGRESS<br>1ST SESSION | S. |  |
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To establish protections for individual rights with respect to computational algorithms, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

Mr. Markey introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

# A BILL

To establish protections for individual rights with respect to computational algorithms, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Artificial Intelligence Civil Rights Act of 2025".
- 6 (b) Table of Contents for
- 7 this Act is as follows:
  - Sec. 1. Short title; table of contents.
  - Sec. 2. Definitions.

## TITLE I—CIVIL RIGHTS

Sec. 101. Discrimination.

Sec. 102. Pre-deployment evaluations and post-deployment impact assessments.

## TITLE II—COVERED ALGORITHM AND CONTRACT STANDARDS

- Sec. 201. Covered algorithm standards.
- Sec. 202. Relationships between developers and deployers.
- Sec. 203. Human alternatives and other protections.
- Sec. 204. Prohibition on retaliation; whistleblower protections.

#### TITLE III—TRANSPARENCY

- Sec. 301. Notice and disclosure.
- Sec. 302. Study on explanations regarding the use of covered algorithms.
- Sec. 303. Consumer awareness.

#### TITLE IV—ENFORCEMENT

- Sec. 401. Enforcement by the Commission.
- Sec. 402. Enforcement by States.
- Sec. 403. Private right of action.
- Sec. 404. Severability.
- Sec. 405. Rules of construction.

#### TITLE V—FEDERAL RESOURCES

- Sec. 501. Occupational series relating to algorithm auditing.
- Sec. 502. Additional Federal resources.

## 1 SEC. 2. DEFINITIONS.

- 2 In this Act:
- 3 (1) Collect; collection.—The terms "col-
- 4 lect" and "collection", with respect to personal data,
- 5 mean buying, renting, gathering, obtaining, receiv-
- 6 ing, accessing, or otherwise acquiring such data by
- 7 any means.
- 8 (2) COMMERCIAL ACT.—The term "commercial
- 9 act", with respect to a covered algorithm, means an
- act conducted for monetary or other valuable consid-
- eration, including conducting an activity in further-
- ance of obtaining such consideration.
- 13 (3) Commission.—The term "Commission"
- means the Federal Trade Commission.

| 1  | (4) Consequential action.—The term "con-                  |
|----|---|
| 2  | sequential action" means an act that is likely to         |
| 3  | have a material effect on, or to materially contribute    |
| 4  | to, access to, security and authentication relating to,   |
| 5  | eligibility for, cost of, terms of, or conditions related |
| 6  | to any of the following:                                  |
| 7  | (A) Employment, including hiring, pay,                    |
| 8  | independent contracting, worker management,               |
| 9  | promotion, and termination.                               |
| 10 | (B) Education and career and technical                    |
| 11 | education, including assessment, proctoring,              |
| 12 | promotion of academic integrity, accreditation,           |
| 13 | certification, admissions, enrollment, discipli-          |
| 14 | nary actions including suspension, expulsion, or          |
| 15 | referral to law enforcement, eligibility for grad-        |
| 16 | uation, grade promotion or degree conferral,              |
| 17 | academic performance evaluation, and provision            |
| 18 | of financial aid and scholarships.                        |
| 19 | (C) Housing and lodging, including rental                 |
| 20 | and short-term housing and lodging, home ap-              |
| 21 | praisals, rental subsidies, publicly supported            |
| 22 | housing, and mortgage lending.                            |
| 23 | (D) Essential utilities, including electricity,           |
| 24 | heat, water, municipal trash or sewage services,          |

| 1  | internet and telecommunications service, and       |
|----|--|
| 2  | public transportation.                             |
| 3  | (E) Health care, including mental health           |
| 4  | care, and dental, vision, and adoption services    |
| 5  | and other health care-related services, treat-     |
| 6  | ment options, trials, and studies.                 |
| 7  | (F) Credit, banking, and other financial           |
| 8  | services.  |
| 9  | (G) Insurance, including insurance claim           |
| 10 | determinations.                                    |
| 11 | (H) Actions of the criminal justice system,        |
| 12 | law enforcement or intelligence operations, im-    |
| 13 | migration determinations or enforcement, bor-      |
| 14 | der control (vetting, screening, and inspection).  |
| 15 | child protective services, child welfare, and fam- |
| 16 | ily services, including risk and threat assess-    |
| 17 | ments, situational awareness and threat detec-     |
| 18 | tion, investigations, watchlisting, bail deter-    |
| 19 | minations, sentencing, administration of parole    |
| 20 | surveillance, use of unmanned vehicles and ma-     |
| 21 | chines, and predictive policing.                   |
| 22 | (I) Justice and determinations concerning          |
| 23 | guilt or liability, including assignment of cases  |
| 24 | or counsel, bail determinations, pre-detention     |
| 25 | risk assessments, case intake, sequencing, and     |

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processing, awards of actual or punitive damages, and binding and nonbinding determinations in arbitration, mediation, or other alternative dispute resolution.

(J) Elections, including voting, requirements for documentation or proof of identity to vote or register to vote (and determinations about whether an individual meets those requirements), redistricting, polling place resources, reduction or alteration of multilingual or English language voting materials, alteration of the manner in which voting materials are provided or distributed, reduction, consolidation, or relocation of voting locations in elections for Federal, State, or local office (including early, absentee, and election-day voting locations), reduction in days or hours of in-person voting during a period occurring prior to the date of an election for Federal, State, or local office during which voters may cast ballots in such election, election security, and election administration, including maintenance processes for voter registration lists that add a new basis for removal from the list of active voters registered to vote in elections for Federal, State, or

| 1  | local office, or that incorporate a new source of   |
|----|---|
| 2  | information in determining a voter's eligibility    |
| 3  | to vote in elections for Federal, State, or local   |
| 4  | office.   |
| 5  | (K) Government benefits and services, as            |
| 6  | well as verification of identity, citizenship, and  |
| 7  | immigration status, fraud prevention, and as-       |
| 8  | signment of penalties.                              |
| 9  | (L) A public accommodation.                         |
| 10 | (M) Any other service, program, product,            |
| 11 | or opportunity which has a comparable legal         |
| 12 | material, or similarly significant effect on an in- |
| 13 | dividual's life as determined by the Commission     |
| 14 | through rules promulgated pursuant to section       |
| 15 | 553 of title 5, United States Code.                 |
| 16 | (5) COVERED ALGORITHM.—The term "covered            |
| 17 | algorithm" means—                                   |
| 18 | (A) a computational process derived from            |
| 19 | machine learning, natural language processing       |
| 20 | artificial intelligence techniques, or other com-   |
| 21 | putational processing techniques of similar or      |
| 22 | greater complexity, that, with respect to a con-    |
| 23 | sequential action—                                  |
|    |   |

| 1  | (i) creates or facilitates the creation of           |
|----|--|
| 2  | a product or information that is used as an          |
| 3  | integral part of the consequential action;           |
| 4  | (ii) promotes, recommends, ranks, or                 |
| 5  | otherwise affects the display or delivery of         |
| 6  | information that is used as an integral              |
| 7  | part of the consequential action;                    |
| 8  | (iii) makes a decision; or                           |
| 9  | (iv) facilitates human decision mak-                 |
| 10 | ing; or  |
| 11 | (B) any other computational process                  |
| 12 | deemed appropriate by the Commission through         |
| 13 | rules promulgated pursuant to section 553 of         |
| 14 | title 5, United States Code.                         |
| 15 | (6) COVERED LANGUAGE.—The term "covered              |
| 16 | language" means the 10 languages with the most       |
| 17 | speakers in the United States, according to the most |
| 18 | recent data collected by the United States Census    |
| 19 | Bureau.  |
| 20 | (7) DE-IDENTIFIED DATA.—The term "de-iden-           |
| 21 | tified data" means information—                      |
| 22 | (A) that does not identify and is not linked         |
| 23 | or reasonably linkable to an individual or a de-     |
| 24 | vice, regardless of whether the information is       |
| 25 | aggregated; and                                      |

| 1  | (B) with respect to which any developer or   |
|----|--|
| 2  | deployer using such information—             |
| 3  | (i) takes reasonable technical meas-         |
| 4  | ures to ensure that the information cannot   |
| 5  | at any point, be used to re-identify any in- |
| 6  | dividual or device that identifies or is     |
| 7  | linked or reasonably linkable to an indi-    |
| 8  | vidual;                                      |
| 9  | (ii) publicly commits in a clear and         |
| 10 | conspicuous manner—                          |
| 11 | (I) to process and transfer the              |
| 12 | information solely in a de-identified        |
| 13 | form without any reasonable means            |
| 14 | for re-identification; and                   |
| 15 | (II) to not attempt to re-identify           |
| 16 | the information with any individual or       |
| 17 | device that identifies or is linked or       |
| 18 | reasonably linkable to an individual         |
| 19 | and  |
| 20 | (iii) contractually obligates any person     |
| 21 | that receives the information from the de-   |
| 22 | veloper or deployer—                         |
| 23 | (I) to comply with all of the pro-           |
| 24 | visions of this paragraph with respect       |
| 25 | to such information; and                     |

| 1  | (II) to require that such contrac-              |
|----|---|
| 2  | tual obligations be included in all sub-        |
| 3  | sequent instances for which the infor-          |
| 4  | mation may be received.                         |
| 5  | (8) Deployer.—                                  |
| 6  | (A) IN GENERAL.—The term "deployer"             |
| 7  | means any person that uses a covered algorithm  |
| 8  | for a commercial act.                           |
| 9  | (B) Rule of construction.—The terms             |
| 10 | "deployer" and "developer" shall not be inter-  |
| 11 | preted to be mutually exclusive.                |
| 12 | (9) Developer.—                                 |
| 13 | (A) In general.—The term "developer"            |
| 14 | means any person that designs, codes, cus-      |
| 15 | tomizes, produces, or substantially modifies an |
| 16 | algorithm that is intended or reasonably likely |
| 17 | to be used as a covered algorithm—              |
| 18 | (i) for such person's own use, or use           |
| 19 | by a third party, in connection with a com-     |
| 20 | mercial act; or                                 |
| 21 | (ii) for use by a government entity.            |
| 22 | (B) Assumption of Developer Respon-             |
| 23 | SIBILITIES.—In the event that a deployer uses   |
| 24 | an algorithm as a covered algorithm, and no     |
| 25 | person is considered the developer of the algo- |

| 1  | rithm for purposes of subparagraph (A), the         |
|----|---|
| 2  | deployer shall be considered the developer of the   |
| 3  | covered algorithm for the purposes of this Act.     |
| 4  | (C) Rule of construction.—The terms                 |
| 5  | "developer" and "deployer" shall not be inter-      |
| 6  | preted to be mutually exclusive.                    |
| 7  | (10) DISPARATE IMPACT.—                             |
| 8  | (A) In General.—The term "disparate                 |
| 9  | impact" means an unjustified differential effect    |
| 10 | on an individual or group of individuals on the     |
| 11 | basis of an actual or perceived protected char-     |
| 12 | acteristic.   |
| 13 | (B) Unjustified differential ef-                    |
| 14 | FECT.—For purposes of subparagraph (A), with        |
| 15 | respect to the action, policy, or practice of a de- |
| 16 | veloper or deployer, a differential effect is un-   |
| 17 | justified if—                                       |
| 18 | (i) the developer or deployer fails to              |
| 19 | demonstrate that such action, policy, or            |
| 20 | practice causing the differential effect is         |
| 21 | necessary to achieve a substantial, legiti-         |
| 22 | mate, and nondiscriminatory interest; or            |
| 23 | (ii) in the event the developer or                  |
| 24 | deployer demonstrates such interest, an al-         |
| 25 | ternative action, policy, or practice could         |

| 1  | serve such interest with less differential ef-     |
|----|--|
| 2  | fect.  |
| 3  | (C) APPLICATION TO COVERED ALGO-                   |
| 4  | RITHMS.—With respect to demonstrating that a       |
| 5  | covered algorithm causes or contributes to a       |
| 6  | differential effect, the covered algorithm is pre- |
| 7  | sumed to be not separable for analysis and may     |
| 8  | be analyzed holistically as a single action, pol-  |
| 9  | icy, or practice, unless the developer or deployer |
| 10 | proves that the covered algorithm is separable     |
| 11 | by a preponderance of the evidence.                |
| 12 | (11) HARM.—The term "harm", with respect to        |
| 13 | a consequential action, means a non-de minimis ad- |
| 14 | verse effect on an individual or group of individ- |
| 15 | uals—  |
| 16 | (A) on the basis of a protected char-              |
| 17 | acteristic;  |
| 18 | (B) that involves the use of force, coercion,      |
| 19 | harassment, intimidation, or detention; or         |
| 20 | (C) that involves the infringement of a            |
| 21 | right protected under the Constitution of the      |
| 22 | United States.                                     |
| 23 | (12) Independent auditor.—                         |
| 24 | (A) IN GENERAL.—The term "independent              |
| 25 | auditor" means an individual that conducts a       |

| 1  | pre-deployment evaluation or impact assessment    |
|----|---|
| 2  | of a covered algorithm in a manner that exer-     |
| 3  | cises objective and impartial judgment on all     |
| 4  | issues within the scope of such evaluation or as- |
| 5  | sessment.   |
| 6  | (B) Exclusion.—An individual is not an            |
| 7  | independent auditor of a covered algorithm if     |
| 8  | such individual—                                  |
| 9  | (i) is or was involved in using, devel-           |
| 10 | oping, offering, licensing, or deploying the      |
| 11 | covered algorithm for a commercial act;           |
| 12 | (ii) at any point during the pre-de-              |
| 13 | ployment evaluation or impact assessment,         |
| 14 | has an employment relationship (including         |
| 15 | a contractor relationship, but not including      |
| 16 | a contractor relationship for the auditing        |
| 17 | service described in subparagraph (A))            |
| 18 | with a developer or deployer that uses, of-       |
| 19 | fers, or licenses the covered algorithm; or       |
| 20 | (iii) at any point during the pre-de-             |
| 21 | ployment evaluation or impact assessment,         |
| 22 | has a direct financial interest, a reasonably     |
| 23 | foreseeable future financial interest, or a       |
| 24 | material indirect financial interest in a de-     |
| 25 | veloper or deployer that uses, offers, or li-     |

| 1  | censes a covered algorithm, not including             |
|----|---|
| 2  | routine payment for the auditing services             |
| 3  | described in subparagraph (A).                        |
| 4  | (13) Individual.—The term "individual"                |
| 5  | means a natural person in the United States.          |
| 6  | (14) Personal data.—                                  |
| 7  | (A) In General.—The term "personal                    |
| 8  | data''—   |
| 9  | (i) means information that identifies                 |
| 10 | or is linked or reasonably linkable, alone or         |
| 11 | in combination with other information, to             |
| 12 | an individual or an individual's device; and          |
| 13 | (ii) shall include derived data and                   |
| 14 | unique persistent identifiers.                        |
| 15 | (B) Exclusion.—The term "personal                     |
| 16 | data" does not include de-identified data.            |
| 17 | (15) Process.—The term "process", with re-            |
| 18 | spect to personal data, means to conduct or direct    |
| 19 | any operation or set of operations performed on such  |
| 20 | data, including analyzing, organizing, structuring    |
| 21 | retaining, storing, using, or otherwise handling such |
| 22 | data.   |
| 23 | (16) PROTECTED CHARACTERISTIC.—The term               |
| 24 | "protected characteristic" means any of the fol-      |

| 1  | lowing actual or perceived traits of an individual or |
|----|---|
| 2  | group of individuals:                                 |
| 3  | (A) Race.   |
| 4  | (B) Color.  |
| 5  | (C) Ethnicity.  |
| 6  | (D) National origin, nationality. or immi-            |
| 7  | gration status.                                       |
| 8  | (E) Religion.   |
| 9  | (F) Sex (including a sex stereotype, preg-            |
| 10 | nancy, childbirth, or a related medical condi-        |
| 11 | tion, sexual orientation or gender identity, and      |
| 12 | sex characteristics, including intersex traits).      |
| 13 | (G) Disability.                                       |
| 14 | (H) Limited English proficiency.                      |
| 15 | (I) Biometric information.                            |
| 16 | (J) Familial or marital status.                       |
| 17 | (K) Source of income.                                 |
| 18 | (L) Income level (not including the ability           |
| 19 | to pay for a specific good or service being of-       |
| 20 | fered).   |
| 21 | (M) Age.  |
| 22 | (N) Veteran status.                                   |
| 23 | (O) Genetic information or medical condi-             |
| 24 | tions.  |

| 1  | (P) Any other classification protected by             |
|----|---|
| 2  | Federal law.  |
| 3  | (17) Public Accommodation.—                           |
| 4  | (A) In general.—The term "public ac-                  |
| 5  | commodation" means—                                   |
| 6  | (i) a business that offers goods or                   |
| 7  | services to the general public, regardless of         |
| 8  | whether the business is operated for profit           |
| 9  | or operates from a physical facility;                 |
| 10 | (ii) a park, road, or pedestrian path-                |
| 11 | way open to the general public;                       |
| 12 | (iii) a means of public transportation;               |
| 13 | or  |
| 14 | (iv) a publicly owned or operated facil-              |
| 15 | ity open to the general public.                       |
| 16 | (B) Exclusions.—The term "public ac-                  |
| 17 | commodation" does not include a private club          |
| 18 | or establishment described in section $101(b)(2)$ .   |
| 19 | (18) STATE.—The term "State" means each of            |
| 20 | the 50 States, the District of Columbia, Puerto Rico, |
| 21 | the United States Virgin Islands, Guam, American      |
| 22 | Samoa, and the Commonwealth of the Northern           |
| 23 | Mariana Islands.                                      |
| 24 | (19) STATE DATA PROTECTION AUTHORITY.—                |
| 25 | The term "State data protection authority" means      |

1 an independent public authority of a State that su-2 pervises, investigates, and regulates data protection 3 and security law in the State, including handling 4 complaints lodged against persons for violations of 5 State and relevant Federal laws. 6 (20) Transfer.—The term "transfer", with 7 respect to personal data, means to disclose, release, 8 disseminate, make available, license, rent, or share 9 such data orally, in writing, electronically, or by any 10 other means. TITLE I—CIVIL RIGHTS 11 12 SEC. 101. DISCRIMINATION. 13 (a) IN GENERAL.—A developer or deployer shall not 14 offer, license, promote, sell, or use a covered algorithm in 15 a manner that— 16 (1) causes or contributes to a disparate impact 17 in a manner that prevents; 18 (2) otherwise discriminates in a manner that 19 prevents; or 20 (3) otherwise makes unavailable, 21 the equal enjoyment of goods, services, or other activities 22 or opportunities, related to a consequential action, on the 23 basis of a protected characteristic. 24 (b) Exceptions.—This section shall not apply to—

| 1  | (1) the offer, licensing, or use of a covered algo-          |
|----|--|
| 2  | rithm for the sole purpose of—                               |
| 3  | (A) a developer's or deployer's self-testing                 |
| 4  | (or auditing by an independent auditor at a de-              |
| 5  | veloper's or deployer's request) to identify, pre-           |
| 6  | vent, or mitigate discrimination, or otherwise to            |
| 7  | ensure compliance with obligations, under Fed-               |
| 8  | eral law;  |
| 9  | (B) expanding an applicant, participant, or                  |
| 10 | customer pool to raise the likelihood of increas-            |
| 11 | ing diversity or redressing historic discrimina-             |
| 12 | tion; or   |
| 13 | (C) conducting—  |
| 14 | (i) good faith security research; or                         |
| 15 | (ii) other research, if conducting the                       |
| 16 | research is not part or all of a commercial                  |
| 17 | act; or  |
| 18 | (2) any private club or other establishment not              |
| 19 | in fact open to the public, as described in section          |
| 20 | 201(e) of the Civil Rights Act of 1964 (42 U.S.C             |
| 21 | 2000a(e)).   |
| 22 | SEC. 102. PRE-DEPLOYMENT EVALUATIONS AND POST-DE             |
| 23 | PLOYMENT IMPACT ASSESSMENTS.                                 |
| 24 | (a) Pre-deployment Evaluations.—Prior to de-                 |
| 25 | ploying, licensing, or offering a covered algorithm (includ- |

| 1  | ing deploying   | a material change to a previously-deployed  |
|----|-----------------|---|
| 2  | covered algorit | hm or a material change made prior to de-   |
| 3  | ployment) for   | a consequential action, a developer or      |
| 4  | deployer shall  | conduct a pre-deployment evaluation in ac-  |
| 5  | cordance with t | the following:                              |
| 6  | (1) P           | RELIMINARY EVALUATION.—                     |
| 7  |                 | (A) Plausibility of Harm.—                  |
| 8  |                 | (i) Developers.—The developer               |
| 9  | :               | shall conduct a preliminary evaluation of   |
| 10 |                 | the plausibility that any expected use of   |
| 11 |                 | the covered algorithm may result in a       |
| 12 | -               | harm.                                       |
| 13 |                 | (ii) Deployers.—The deployer shall          |
| 14 |                 | conduct a preliminary evaluation of the     |
| 15 |                 | plausibility that any intended use of the   |
| 16 |                 | covered algorithm may result in a harm.     |
| 17 |                 | (B) RESULTS.—Based on the results of        |
| 18 | the             | preliminary evaluation, the developer or    |
| 19 | deplo           | yer shall—                                  |
| 20 |                 | (i) in the event that a harm is not         |
| 21 |                 | plausible, record a finding of no plausible |
| 22 |                 | harm, including a description of the devel- |
| 23 | •               | oper's expected use or the deployer's in-   |
| 24 | -               | tended use of the covered algorithm, how    |
| 25 | -               | the preliminary evaluation was conducted,   |

| I  | and an explanation for the finding, and          |
|----|--|
| 2  | submit such record to the Commission; and        |
| 3  | (ii) in the event that a harm is plau-           |
| 4  | sible, conduct a full pre-deployment evalua-     |
| 5  | tion as described in paragraph (2).              |
| 6  | (C) Previously-deployed covered al-              |
| 7  | GORITHMS.—When conducting a preliminary          |
| 8  | evaluation of a material change to, or new use   |
| 9  | of, a previously-deployed covered algorithm, the |
| 10 | developer or deployer may limit the scope of the |
| 11 | evaluation to whether use of the covered algo-   |
| 12 | rithm may result in a harm as a result of the    |
| 13 | material change or new use.                      |
| 14 | (2) Full pre-deployment evaluation.—             |
| 15 | (A) For Developers.—                             |
| 16 | (i) Independent auditor evalua-                  |
| 17 | TION.—If a developer determines a harm is        |
| 18 | plausible during the preliminary evaluation      |
| 19 | described in paragraph (1), the developer        |
| 20 | shall engage an independent auditor to           |
| 21 | conduct a pre-deployment evaluation.             |
| 22 | (ii) Pre-deployment evaluation                   |
| 23 | REQUIREMENTS.—The evaluation required            |
| 24 | under clause (i) shall include a detailed re-    |
| 25 | view and description, sufficient for an indi-    |

| 1  | vidual having ordinary skill in the art to   |
|----|--|
| 2  | understand the functioning, risks, uses,     |
| 3  | benefits, limitations, and other pertinent   |
| 4  | attributes of the covered algorithm, includ- |
| 5  | ing—   |
| 6  | (I) the covered algorithm's design           |
| 7  | and methodology, including the inputs        |
| 8  | the covered algorithm is designed to         |
| 9  | use to produce an output and the out-        |
| 10 | puts the covered algorithm is designed       |
| 11 | to produce;                                  |
| 12 | (II) how the covered algorithm               |
| 13 | was created, trained, and tested, in-        |
| 14 | cluding—                                     |
| 15 | (aa) any metric used to test                 |
| 16 | the performance of the covered               |
| 17 | algorithm;                                   |
| 18 | (bb) defined benchmarks                      |
| 19 | and goals that correspond to                 |
| 20 | such metrics, including whether              |
| 21 | there was sufficient representa-             |
| 22 | tion of demographic groups that              |
| 23 | are reasonably likely to use or be           |
| 24 | affected by the covered algorithm            |
| 25 | in the data used to create or                |

| 1  | train the algorithm, and whether   |
|----|------------------------------------|
| 2  | there was reasonable testing, if   |
| 3  | any, across such demographic       |
| 4  | groups;                            |
| 5  | (cc) the outputs the covered       |
| 6  | algorithm actually produces in     |
| 7  | testing;                           |
| 8  | (dd) a description of any          |
| 9  | consultation with relevant stake-  |
| 10 | holders, including any commu-      |
| 11 | nities that will be impacted by    |
| 12 | the covered algorithm, regarding   |
| 13 | the development of the covered     |
| 14 | algorithm, or a disclosure that no |
| 15 | such consultation occurred;        |
| 16 | (ee) a description of which        |
| 17 | protected characteristics, if any, |
| 18 | were used for testing and evalua-  |
| 19 | tion, and how and why such         |
| 20 | characteristics were used, includ- |
| 21 | ing—                               |
| 22 | (AA) whether the test-             |
| 23 | ing occurred in comparable         |
| 24 | contextual conditions to the       |
| 25 | conditions in which the cov-       |

| 1  | ered algorithm is expected to      |
|----|------------------------------------|
| 2  | be used; and                       |
| 3  | (BB) if protected char-            |
| 4  | acteristics were not available     |
| 5  | to conduct such testing, a         |
| 6  | description of alternative         |
| 7  | methods the developer used         |
| 8  | to conduct the required as-        |
| 9  | sessment;                          |
| 10 | (ff) any other computational       |
| 11 | algorithm incorporated into the    |
| 12 | development of the covered algo-   |
| 13 | rithm, regardless of whether such  |
| 14 | precursor computational algo-      |
| 15 | rithm involves a consequential ac- |
| 16 | tion;                              |
| 17 | (gg) a description of the          |
| 18 | data and information used to de-   |
| 19 | velop, test, maintain, or update   |
| 20 | the covered algorithm, includ-     |
| 21 | ing—                               |
| 22 | (AA) each type of per-             |
| 23 | sonal data used, each source       |
| 24 | from which the personal            |
| 25 | data was collected, and how        |
|    |                                    |

| 1  | each type of personal data             |
|----|--|
| 2  | was inferred and processed;            |
| 3  | (BB) the legal author-                 |
| 4  | ization for collecting and             |
| 5  | processing the persona                 |
| 6  | data; and                              |
| 7  | (CC) an explanation of                 |
| 8  | how the data (including per-           |
| 9  | sonal data) used is rep                |
| 10 | resentative, proportional              |
| 11 | and appropriate to the devel-          |
| 12 | opment and intended uses of            |
| 13 | the covered algorithm; and             |
| 14 | (hh) a description of the              |
| 15 | training process for the covered       |
| 16 | algorithm which includes the           |
| 17 | training, validation, and test data    |
| 18 | utilized to confirm the intended       |
| 19 | outputs;                               |
| 20 | (III) the potential for the covered    |
| 21 | algorithm to produce a harm or to      |
| 22 | have a disparate impact in the equa    |
| 23 | enjoyment of goods, services, or other |
| 24 | activities or opportunities, and a de- |

| 1  | scription of such potential harm or        |
|----|--|
| 2  | disparate impact;                          |
| 3  | (IV) alternative practices and             |
| 4  | recommendations to prevent or miti-        |
| 5  | gate harm and recommendations for          |
| 6  | how the developer could monitor for        |
| 7  | harm after offering, licensing, or de-     |
| 8  | ploying the covered algorithm; and         |
| 9  | (V) any other information the              |
| 10 | Commission deems pertinent to pre-         |
| 11 | vent the covered algorithm from caus-      |
| 12 | ing harm or having a disparate impact      |
| 13 | in the equal enjoyment of goods, serv-     |
| 14 | ices, or other activities or opportuni-    |
| 15 | ties, as prescribed by rules promul-       |
| 16 | gated by the Commission pursuant to        |
| 17 | section 553 of title 5, United States      |
| 18 | Code.                                      |
| 19 | (iii) Report.—The independent audi-        |
| 20 | tor shall submit to the developer a report |
| 21 | on the evaluation conducted under this     |
| 22 | subparagraph, including the findings and   |
| 23 | recommendations of such independent        |
| 24 | auditor.                                   |
| 25 | (B) For deployers.—                        |

| 1  | (i) Independent auditor evalua-               |
|----|---|
| 2  | TION.—If a deployer determines a harm is      |
| 3  | plausible during the preliminary evaluation   |
| 4  | described in paragraph (1), the deployer      |
| 5  | shall engage an independent auditor to        |
| 6  | conduct a pre-deployment evaluation.          |
| 7  | (ii) Pre-deployment evaluation                |
| 8  | REQUIREMENTS.—The evaluation required         |
| 9  | under clause (i) shall include a detailed re- |
| 10 | view and description, sufficient for an indi- |
| 11 | vidual having ordinary skill in the art to    |
| 12 | understand the functioning, risks, uses,      |
| 13 | benefits, limitations, and other pertinent    |
| 14 | attributes of the covered algorithm, includ-  |
| 15 | ing—  |
| 16 | (I) the manner in which the cov-              |
| 17 | ered algorithm makes or contributes           |
| 18 | to a consequential action and the pur-        |
| 19 | pose for which the covered algorithm          |
| 20 | will be deployed;                             |
| 21 | (II) the necessity and proportion-            |
| 22 | ality of the covered algorithm in rela-       |
| 23 | tion to its planned use, including the        |
| 24 | intended benefits and limitations of          |
| 25 | the covered algorithm and a descrip-          |

| 1  | tion of the baseline process being en-  |
|----|---|
| 2  | hanced or replaced by the covered al-   |
| 3  | gorithm, if applicable;                 |
| 4  | (III) the inputs that the deployer      |
| 5  | plans to use to produce an output, in-  |
| 6  | cluding—                                |
| 7  | (aa) the type of personal               |
| 8  | data and information used and           |
| 9  | how the personal data and infor-        |
| 10 | mation will be collected, inferred      |
| 11 | and processed;                          |
| 12 | (bb) the legal authorization            |
| 13 | for collecting and processing the       |
| 14 | personal data; and                      |
| 15 | (cc) an explanation of how              |
| 16 | the data used is representative.        |
| 17 | proportional, and appropriate to        |
| 18 | the deployment of the covered al-       |
| 19 | gorithm;                                |
| 20 | (IV) the outputs the covered al-        |
| 21 | gorithm is expected to produce and      |
| 22 | the outputs the covered algorithm ac-   |
| 23 | tually produces in testing;             |
| 24 | (V) a description of any addi-          |
| 25 | tional testing or training completed by |

| 1  | the deployer for the context in which    |
|----|--|
| 2  | the covered algorithm will be de-        |
| 3  | ployed;                                  |
| 4  | (VI) a description of any con-           |
| 5  | sultation with relevant stakeholders,    |
| 6  | including any communities that will      |
| 7  | be impacted by the covered algorithm,    |
| 8  | regarding the deployment of the cov-     |
| 9  | ered algorithm;                          |
| 10 | (VII) the potential for the cov-         |
| 11 | ered algorithm to produce a harm or      |
| 12 | to have a disparate impact in the        |
| 13 | equal enjoyment of goods, services, or   |
| 14 | other activities or opportunities in the |
| 15 | context in which the covered algo-       |
| 16 | rithm will be deployed and a descrip-    |
| 17 | tion of such potential harm or dis-      |
| 18 | parate impact;                           |
| 19 | (VIII) alternative practices and         |
| 20 | recommendations to prevent or miti-      |
| 21 | gate harm in the context in which the    |
| 22 | covered algorithm will be deployed and   |
| 23 | recommendations for how the deployer     |
| 24 | could monitor for harm after offering,   |

| 1  | licensing, or deploying the covered al                  |
|----|---|
| 2  | gorithm; and  |
| 3  | (IX) any other information the                          |
| 4  | Commission deems pertinent to pre                       |
| 5  | vent the covered algorithm from caus                    |
| 6  | ing harm or having a disparate impac                    |
| 7  | in the equal enjoyment of goods, serv                   |
| 8  | ices, or other activities or opportuni                  |
| 9  | ties as prescribed by rules promul                      |
| 10 | gated by the Commission pursuant to                     |
| 11 | section 553 of title 5, United States                   |
| 12 | Code.   |
| 13 | (iii) Report.—The independent audi                      |
| 14 | tor shall submit to the deployer a report or            |
| 15 | the evaluation conducted under this sub                 |
| 16 | paragraph, including the findings and rec               |
| 17 | ommendations of such independent audi                   |
| 18 | tor.  |
| 19 | (b) Deployer Annual Impact Assessment.—                 |
| 20 | After the deployment of a covered algorithm, a deployer |
| 21 | shall, on an annual basis, conduct an impact assessmen  |
| 22 | in accordance with the following:                       |
| 23 | (1) Preliminary impact assessment.—The                  |
| 24 | deployer shall conduct a preliminary impact assess      |
| 25 | ment of the covered algorithm to identify any harm      |

| 1  | that resulted from the covered algorithm during the  |
|----|--|
| 2  | reporting period and—                                |
| 3  | (A) if no resulting harm is identified by            |
| 4  | such assessment, shall record a finding of no        |
| 5  | harm, including a description of the developer's     |
| 6  | expected use or the deployer's intended use of       |
| 7  | the covered algorithm, how the preliminary           |
| 8  | evaluation was conducted, and an explanation         |
| 9  | for such finding, and submit such finding to the     |
| 10 | Commission; and                                      |
| 11 | (B) if a resulting harm is identified by             |
| 12 | such assessment, shall conduct a full impact as-     |
| 13 | sessment as described in paragraph (2).              |
| 14 | (2) Full impact assessment.—In the event             |
| 15 | that the covered algorithm resulted in harm during   |
| 16 | the reporting period, the deployer shall engage ar   |
| 17 | independent auditor to conduct a full impact assess- |
| 18 | ment with respect to the reporting period, includ-   |
| 19 | ing—   |
| 20 | (A) an assessment of the harm that re-               |
| 21 | sulted or was reasonably likely to have been         |
| 22 | produced during the reporting period;                |
| 23 | (B) a description of the extent to which             |
| 24 | the covered algorithm produced a disparate im-       |
| 25 | pact in the equal enjoyment of goods, services       |

| 1  | or other activities or opportunities, including |
|----|---|
| 2  | the methodology for such evaluation, of how the |
| 3  | covered algorithm produced or likely produced   |
| 4  | such disparity;                                 |
| 5  | (C) a description of the types of data input    |
| 6  | into the covered algorithm during the reporting |
| 7  | period to produce an output, including—         |
| 8  | (i) documentation of how data input             |
| 9  | into the covered algorithm to produce an        |
| 10 | output is represented and complete de-          |
| 11 | scriptions of each field of data; and           |
| 12 | (ii) whether and to what extent the             |
| 13 | data input into the covered algorithm to        |
| 14 | produce an output was used to train or          |
| 15 | otherwise modify the covered algorithm;         |
| 16 | (D) whether and to what extent the cov-         |
| 17 | ered algorithm produced the outputs it was ex-  |
| 18 | pected to produce;                              |
| 19 | (E) a detailed description of how the cov-      |
| 20 | ered algorithm was used to make a consequen-    |
| 21 | tial action;                                    |
| 22 | (F) any action taken to prevent or mitigate     |
| 23 | harms, including how relevant staff are in-     |
| 24 | formed of, trained about, and implement harm    |
| 25 | mitigation policies and practices, and rec-     |

| 1  | ommendations for how the deployer could mon-       |
|----|--|
| 2  | itor for and prevent harm after offering, licens-  |
| 3  | ing, or deploying the covered algorithm; and       |
| 4  | (G) any other information the Commission           |
| 5  | deems pertinent to prevent the covered algo-       |
| 6  | rithm from causing harm or having a disparate      |
| 7  | impact in the equal enjoyment of goods, serv-      |
| 8  | ices, or other activities or opportunities as pre- |
| 9  | scribed by rules promulgated by the Commis-        |
| 10 | sion pursuant to section 553 of title 5, United    |
| 11 | States Code.                                       |
| 12 | (3) Reports.—                                      |
| 13 | (A) TO THE DEPLOYER.—After the en-                 |
| 14 | gagement of the independent auditor, the inde-     |
| 15 | pendent auditor shall submit to the deployer a     |
| 16 | report on the impact assessment conducted          |
| 17 | under paragraph (2), including the findings and    |
| 18 | recommendations of such independent auditor.       |
| 19 | (B) To the developer.—Not later than               |
| 20 | 30 days after the submission of a report on an     |
| 21 | impact assessment under subparagraph (A), a        |
| 22 | deployer shall submit to the developer of the      |
| 23 | covered algorithm a summary of such report,        |
| 24 | subject to the trade secret and privacy protec-    |

tions described in subsection (e)(3).

25

| 1  | (c) Developer Annual Review of Assess-                      |
|----|---|
| 2  | MENTS.—A developer shall, on an annual basis, review        |
| 3  | each impact assessment summary submitted by a deployer      |
| 4  | of its covered algorithm under subsection (b)(3)(B) for the |
| 5  | following purposes:   |
| 6  | (1) To assess how the deployer is using the cov-            |
| 7  | ered algorithm, including the methodology for as-           |
| 8  | sessing such use.   |
| 9  | (2) To assess the type of data the deployer is              |
| 10 | inputting into the covered algorithm to produce an          |
| 11 | output and the types of outputs the covered algo-           |
| 12 | rithm is producing.   |
| 13 | (3) To assess whether the deployer is complying             |
| 14 | with any relevant contractual agreement with the de-        |
| 15 | veloper and whether any remedial action is nec-             |
| 16 | essary.   |
| 17 | (4) To compare the covered algorithm's per-                 |
| 18 | formance in real-world conditions versus pre-deploy-        |
| 19 | ment testing, including the methodology used to             |
| 20 | evaluate such performance.                                  |
| 21 | (5) To assess whether the covered algorithm is              |
| 22 | causing harm or is reasonably likely to be causing          |
| 23 | harm.   |
| 24 | (6) To assess whether the covered algorithm is              |
| 25 | causing, or is reasonably likely to be causing, a dis-      |

- parate impact in the equal enjoyment of goods, serv-1 2 ices, or other activities or opportunities, and, if so, 3 how and with respect to which protected char-4 acteristic. 5 (7) To determine whether the covered algorithm 6 needs modification. 7 (8) To determine whether any other action is 8 appropriate to ensure that the covered algorithm re-9 mains safe and effective. 10 (9) To undertake any other assessment or re-11 sponsive action the Commission deems pertinent to 12 prevent the covered algorithm from causing harm or 13 having a disparate impact in the equal enjoyment of 14 goods, services, or other activities or opportunities, 15 as prescribed by rules promulgated by the Commis-16 sion pursuant to section 553 of title 5, United 17 States Code. 18 (d) Joint Developer and Deployer Obliga-19 TIONS.—If a person is both the developer and deployer 20 of a covered algorithm, the person may conduct combined 21 pre-deployment evaluations and annual assessments, provided that each combined evaluation or assessment satis-23 fies all requirements for both developers and deployers.
- 24 (e) Reporting and Retention Requirements.—

| 1  | (1) Reporting.—A developer or deployer that            |
|----|--|
| 2  | conducts a full pre-deployment evaluation, full im-    |
| 3  | pact assessment, or developer annual review of as-     |
| 4  | sessments shall—                                       |
| 5  | (A) not later than 30 days after comple-               |
| 6  | tion, submit the evaluation, assessment, or re-        |
| 7  | view to the Commission;                                |
| 8  | (B) upon request, make the evaluation, as-             |
| 9  | sessment, or review available to Congress; and         |
| 10 | (C) not later than 30 days after comple-               |
| 11 | tion—  |
| 12 | (i) publish a summary of the evalua-                   |
| 13 | tion, assessment, or review on the website             |
| 14 | of the developer or deployer in a manner               |
| 15 | that is easily accessible to individuals; and          |
| 16 | (ii) submit such summary to the Com-                   |
| 17 | mission.   |
| 18 | (2) Retention.—A developer or deployer shall           |
| 19 | retain all evaluations, assessments, and reviews de-   |
| 20 | scribed in this section for a period of not fewer than |
| 21 | 10 years.  |
| 22 | (3) Trade secrets and privacy.—A devel-                |
| 23 | oper or deployer—                                      |
| 24 | (A) may redact and segregate any trade                 |
| 25 | secret (as defined in section 1839 of title 18,        |

| 1  | United States Code) from public disclosure            |
|----|---|
| 2  | under this subsection; and                            |
| 3  | (B) shall redact and segregate personal               |
| 4  | data from public disclosure under this sub-           |
| 5  | section.  |
| 6  | (f) Rulemaking.—                                      |
| 7  | (1) Authority.—The Commission may, in ac-             |
| 8  | cordance with section 553 of title 5, United States   |
| 9  | Code, promulgate such rules as may be necessary to    |
| 10 | carry out this section.                               |
| 11 | (2) Additional regulations.—Not later                 |
| 12 | than 2 years after the date of enactment of this Act, |
| 13 | the Commission shall—                                 |
| 14 | (A) promulgate rules, pursuant to section             |
| 15 | 553 of title 5, United States Code, specifying—       |
| 16 | (i) what information and factors a de-                |
| 17 | veloper or deployer shall consider in mak-            |
| 18 | ing the preliminary evaluation or prelimi-            |
| 19 | nary impact assessment described in sub-              |
| 20 | sections $(a)(1)$ and $(b)(1)$ , respectively;        |
| 21 | (ii) what information a developer or                  |
| 22 | deployer shall include in a summary of an             |
| 23 | evaluation, assessment, or developer review           |
| 24 | described in subsection (e)(1)(C); and                |

| 1  | (iii) the extent to and process by                   |
|----|--|
| 2  | which a developer may request additional             |
| 3  | information from a deployer, including the           |
| 4  | purposes for which a developer is per-               |
| 5  | mitted to use such additional information            |
| 6  | and  |
| 7  | (B) in promulgating such rules, consider             |
| 8  | the need to protect the privacy of personal data     |
| 9  | as well as the need for information sharing by       |
| 10 | developers and deployers to comply with this         |
| 11 | section and inform the public.                       |
| 12 | TITLE II—COVERED ALGORITHM                           |
| 13 | AND CONTRACT STANDARDS                               |
| 14 | SEC. 201. COVERED ALGORITHM STANDARDS.               |
| 15 | (a) Covered Algorithm Use.—A developer or            |
| 16 | deployer shall do the following:                     |
| 17 | (1) Take reasonable measures to prevent and          |
| 18 | mitigate any harm identified by a pre-deployment     |
| 19 | evaluation described in section 102(a) or an impact  |
| 20 | assessment described in section 102(b).              |
| 21 | (2) Take reasonable measures to ensure that an       |
| 22 | independent auditor has all necessary information to |
| 23 | complete an accurate and effective pre-deployment    |
| 24 | evaluation described in section 102(a) or an impact  |
| 25 | assessment described in section 102(b).              |

| 1  | (3) With respect to a covered algorithm, consult        |
|----|---|
| 2  | stakeholders, including any communities that will be    |
| 3  | impacted by the covered algorithm, regarding the de-    |
| 4  | velopment or deployment of the covered algorithm        |
| 5  | prior to the deploying, licensing, or offering the cov- |
| 6  | ered algorithm.   |
| 7  | (4) With respect to a covered algorithm, certify        |
| 8  | that, based on the results of a pre-deployment eval-    |
| 9  | uation described in section 102(a) or an impact as-     |
| 10 | sessment described in section 102(b)—                   |
| 11 | (A) use of the covered algorithm is not                 |
| 12 | likely to result in harm or disparate impact in         |
| 13 | the equal enjoyment of goods, services, or other        |
| 14 | activities or opportunities;                            |
| 15 | (B) the benefits from the use of the cov-               |
| 16 | ered algorithm to individuals affected by the           |
| 17 | covered algorithm likely outweigh the harms             |
| 18 | from the use of the covered algorithm to such           |
| 19 | individuals; and  |
| 20 | (C) use of the covered algorithm is not                 |
| 21 | likely to result in a deceptive act or practice.        |
| 22 | (5) Ensure that any covered algorithm of the            |
| 23 | developer or deployer functions—                        |

| 1  | (A) at a level that would be considered rea-                |
|----|---|
| 2  | sonable performance by an individual with ordi-             |
| 3  | nary skill in the art; and                                  |
| 4  | (B) in a manner that is consistent with its                 |
| 5  | expected and publicly-advertised performance,               |
| 6  | purpose, or use.  |
| 7  | (6) Ensure any data used in the design, devel-              |
| 8  | opment, deployment, or use of the covered algorithm         |
| 9  | is relevant and appropriate to the deployment con-          |
| 10 | text and the publicly-advertised purpose or use.            |
| 11 | (7) Ensure use of the covered algorithm as in-              |
| 12 | tended is not likely to result in a violation of this       |
| 13 | Act.  |
| 14 | (b) Deceptive Marketing of a Product or                     |
| 15 | SERVICE.—It shall be unlawful for a developer or deployer   |
| 16 | to engage in false, deceptive, or misleading advertising,   |
| 17 | marketing, or publicizing of a covered algorithm of the de- |
| 18 | veloper or deployer.  |
| 19 | (c) Off-label Use.—   |
| 20 | (1) Developers.—It shall be unlawful for a                  |
| 21 | developer to knowingly offer or license a covered al-       |
| 22 | gorithm for any consequential action other than             |
| 23 | those evaluated in the pre-deployment evaluation de-        |
| 24 | scribed in section 102(a).                                  |

| 1  | (2) Deployers.—It shall be unlawful for a             |
|----|---|
| 2  | deployer to knowingly use a covered algorithm for     |
| 3  | any consequential action other than a use evaluated   |
| 4  | in the pre-deployment evaluation described in section |
| 5  | 102(a), unless the deployer agrees to assume the re-  |
| 6  | sponsibilities of a developer required by this Act.   |
| 7  | SEC. 202. RELATIONSHIPS BETWEEN DEVELOPERS AND        |
| 8  | DEPLOYERS.  |
| 9  | (a) Developer Responsibilities.—A developer           |
| 10 | shall do the following:                               |
| 11 | (1) Upon the reasonable request of the                |
| 12 | deployer, make available to the deployer information  |
| 13 | necessary to demonstrate the compliance of the        |
| 14 | deployer with the requirements of this Act, includ-   |
| 15 | ing—  |
| 16 | (A) making available a report of the pre-             |
| 17 | deployment evaluation described in section            |
| 18 | 102(a) or the annual review of assessments con-       |
| 19 | ducted by the developer under section $102(c)$        |
| 20 | and   |
| 21 | (B) providing information necessary to en-            |
| 22 | able the deployer to conduct and document $\epsilon$  |
| 23 | pre-deployment evaluation under section 102           |
| 24 | (a) or an impact assessment under section             |
| 25 | 102(b).   |

| 1  | (2) Either—  |
|----|--|
| 2  | (A) allow and cooperate with reasonable            |
| 3  | assessments conducted by the deployer or the       |
| 4  | deployer's designated independent auditor; or      |
| 5  | (B) arrange for an independent auditor to          |
| 6  | conduct an assessment of the developer's poli-     |
| 7  | cies and practices in support of the obligations   |
| 8  | under this Act using an appropriate and accept-    |
| 9  | ed control standard or framework and assess-       |
| 10 | ment procedure for such assessments, and pro-      |
| 11 | vide a report of such assessment to the deployer   |
| 12 | upon request.                                      |
| 13 | (b) Contracts Between Developers and               |
| 14 | Deployers.—  |
| 15 | (1) Requirements.—A developer may offer or         |
| 16 | license a covered algorithm to a deployer pursuant |
| 17 | to a written contract between the developer and    |
| 18 | deployer, provided that the contract—              |
| 19 | (A) clearly sets forth the data processing         |
| 20 | procedures of the developer with respect to any    |
| 21 | collection, processing, or transfer of data per-   |
| 22 | formed on behalf of the deployer;                  |
| 23 | (B) clearly sets forth—                            |
| 24 | (i) instructions for collecting, proc-             |
| 25 | essing, transferring, or disposing of data         |

| 1  | by the developer or deployer in the context      |
|----|--|
| 2  | of the use of the covered algorithm;             |
| 3  | (ii) instructions for deploying the cov-         |
| 4  | ered algorithm as intended;                      |
| 5  | (iii) the nature and purpose of any              |
| 6  | collection, processing, or transferring of       |
| 7  | data;  |
| 8  | (iv) the type of data subject to such            |
| 9  | collection, processing, or transferring;         |
| 10 | (v) the duration of such processing of           |
| 11 | data; and  |
| 12 | (vi) the rights and obligations of both          |
| 13 | parties, including a method by which the         |
| 14 | developer shall notify the deployer of mate-     |
| 15 | rial changes to its covered algorithm;           |
| 16 | (C) shall not relieve a developer or             |
| 17 | deployer of any requirement or liability imposed |
| 18 | on such developer or deployer under this Act;    |
| 19 | (D) prohibits both the developer and             |
| 20 | deployer from combining data received from or    |
| 21 | collected on behalf of the other party with data |
| 22 | the developer or deployer received from or col-  |
| 23 | lected on behalf of another party; and           |
| 24 | (E) shall not prohibit a developer or            |
| 25 | deployer from raising concerns to any relevant   |

| 1   | enforcement agency with respect to the other  |
|---|---|
| 2   | party.  |
| 3   | (2) Retention of Contract.—Each devel-  |
| 4   | oper shall retain for a period of 10 years a copy of  |
| 5   | each contract entered into with a deployer to which   |
| 6   | it provides requested products or services.   |
| 7   | (e) Rule of Construction.—For purposes of this  |
| 8   | section, any requirement for a developer to contract with,  |
| 9   | assist, and follow the instructions of a deployer shall be  |
| 10  | read to include a requirement to contract with, assist, and   |
| 11  | follow the instructions of a government entity if the devel-  |
| 12  | oper is providing a service to a government entity.   |
|   |   |
| 13  | SEC. 203. HUMAN ALTERNATIVES AND OTHER PROTEC-  |
| 13<br>14  | SEC. 203. HUMAN ALTERNATIVES AND OTHER PROTECTIONS.   |
|   |   |
| 14  | TIONS.  |
| 14<br>15  | TIONS.  (a) RIGHT TO HUMAN ALTERNATIVES.—   |
| <ul><li>14</li><li>15</li><li>16</li></ul>                                  | TIONS.  (a) RIGHT TO HUMAN ALTERNATIVES.—  (1) RULEMAKING.—Not later than 2 years after   |
| <ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>                       | tions.  (a) Right to Human Alternatives.—  (1) Rulemaking.—Not later than 2 years after the date of enactment of this Act, the Commission   |
| 14<br>15<br>16<br>17<br>18  | (a) Right to Human Alternatives.—  (1) Rulemaking.—Not later than 2 years after the date of enactment of this Act, the Commission shall promulgate regulations in accordance with sec-  |
| <ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul> | TIONS.  (a) RIGHT TO HUMAN ALTERNATIVES.—  (1) RULEMAKING.—Not later than 2 years after the date of enactment of this Act, the Commission shall promulgate regulations in accordance with section 553 of title 5, United States Code, specifying  |
| 14<br>15<br>16<br>17<br>18<br>19<br>20                                      | (a) Right to Human Alternatives.—  (1) Rulemaking.—Not later than 2 years after the date of enactment of this Act, the Commission shall promulgate regulations in accordance with section 553 of title 5, United States Code, specifying the circumstances and manner in which a deployer   |
| 14<br>15<br>16<br>17<br>18<br>19<br>20<br>21                                | (a) Right to Human Alternatives.—  (1) Rulemaking.—Not later than 2 years after the date of enactment of this Act, the Commission shall promulgate regulations in accordance with section 553 of title 5, United States Code, specifying the circumstances and manner in which a deployer shall provide to an individual a means to opt-out of  |
| 14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22                          | (a) Right to Human Alternatives.—  (1) Rulemaking.—Not later than 2 years after the date of enactment of this Act, the Commission shall promulgate regulations in accordance with section 553 of title 5, United States Code, specifying the circumstances and manner in which a deployer shall provide to an individual a means to opt-out of the use of a covered algorithm for a consequential |

| 1  | (2) Considerations.—In promulgating the           |
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| 2  | regulations under paragraph (1), the Commission   |
| 3  | shall consider the following:                     |
| 4  | (A) How to ensure that any notice or re-          |
| 5  | quest from a deployer regarding the right to a    |
| 6  | human alternative is clear and conspicuous, in    |
| 7  | plain language, easy to execute, and at no cost   |
| 8  | to an individual.                                 |
| 9  | (B) How to ensure that any such notice to         |
| 10 | individuals is effective, timely, and useful.     |
| 11 | (C) The specific types of consequential ac-       |
| 12 | tions for which a human alternative is appro-     |
| 13 | priate, considering the magnitude of the action   |
| 14 | and risk of harm.                                 |
| 15 | (D) The extent to which a human alter-            |
| 16 | native would be beneficial to individuals and the |
| 17 | public interest.                                  |
| 18 | (E) The extent to which a human alter-            |
| 19 | native can prevent or mitigate harm.              |
| 20 | (F) The risk of harm to individuals beyond        |
| 21 | the requestor if a human alternative is available |
| 22 | or not available.                                 |
| 23 | (G) The feasibility of providing a human          |
| 24 | alternative in different circumstances.           |

| 1  | (H) Any other considerations the Commis-                    |
|----|---|
| 2  | sion deems appropriate to balance the need to               |
| 3  | give an individual control over a consequential             |
| 4  | action related to such individual with the prac-            |
| 5  | tical feasibility and effectiveness of granting             |
| 6  | such control.   |
| 7  | (b) Individual Autonomy.—A developer or                     |
| 8  | deployer may not condition, effectively condition, attempt  |
| 9  | to condition, or attempt to effectively condition the exer- |
| 10 | cise of any individual right under this Act or individual   |
| 11 | choice through—   |
| 12 | (1) the use of any false, fictitious, fraudulent            |
| 13 | or materially misleading statement or representa-           |
| 14 | tion; or  |
| 15 | (2) the design, modification, or manipulation of            |
| 16 | any user interface with the purpose or substantial          |
| 17 | effect of obscuring, subverting, or impairing a rea-        |
| 18 | sonable individual's autonomy, decision making, or          |
| 19 | choice to exercise any such right.                          |
| 20 | (c) Right to Appeal.—                                       |
| 21 | (1) Rulemaking.—Not later than 2 years after                |
| 22 | the date of enactment of this Act, the Commission           |
| 23 | shall promulgate regulations in accordance with sec-        |
| 24 | tion 553 of title 5, United States Code, specifying         |
| 25 | the circumstances and manner in which a deployer            |

| 1  | shall provide to an individual a mechanism to appeal |
|----|--|
| 2  | to a human a consequential action resulting from     |
| 3  | the deployer's use of a covered algorithm.           |
| 4  | (2) Considerations.—In promulgating the              |
| 5  | regulations under paragraph (1), the Commission      |
| 6  | shall do the following:                              |
| 7  | (A) Ensure that the appeal mechanism is              |
| 8  | clear and conspicuous, in plain language, easy-      |
| 9  | to-execute, and at no cost to individuals.           |
| 10 | (B) Ensure that the appeal mechanism is              |
| 11 | proportionate to the consequential action.           |
| 12 | (C) Ensure that the appeal mechanism is              |
| 13 | reasonably accessible to individuals with disabil-   |
| 14 | ities, timely, usable, effective, and non-discrimi-  |
| 15 | natory.  |
| 16 | (D) Require, where appropriate, a mecha-             |
| 17 | nism for individuals to identify and correct any     |
| 18 | personal data used by the covered algorithm.         |
| 19 | (E) Specify training requirements for                |
| 20 | human reviewers with respect to a consequen-         |
| 21 | tial action.   |
| 22 | (F) Consider any other circumstances, pro-           |
| 23 | cedures, or matters the Commission deems ap-         |
| 24 | propriate to balance the need to give an indi-       |
| 25 | vidual a right to appeal a consequential action      |

| 1  | related to such individual with the practical fea-   |
|----|--|
| 2  | sibility and effectiveness of granting such right.   |
| 3  | SEC. 204. PROHIBITION ON RETALIATION; WHISTLE-       |
| 4  | BLOWER PROTECTIONS.                                  |
| 5  | (a) Prohibition on Retaliation.—                     |
| 6  | (1) In general.—A developer or deployer may          |
| 7  | not discriminate or retaliate against an individual  |
| 8  | (including by denying or threatening to deny the     |
| 9  | equal enjoyment of goods, services, or other activi- |
| 10 | ties or opportunities in relation to a consequential |
| 11 | action) because the individual exercised any right,  |
| 12 | refused to waive any such right, raised a concern    |
| 13 | about a consequential action under this Act, or as-  |
| 14 | sisted in any investigation or proceeding under this |
| 15 | Act.   |
| 16 | (2) Rules of Construction.—                          |
| 17 | (A) DIFFERENTIAL IN SERVICE OR                       |
| 18 | GOODS.—Nothing in this Act shall prohibit a          |
| 19 | developer or deployer from denying service to        |
| 20 | an individual, charging an individual a different    |
| 21 | price or rate, or providing a different level or     |
| 22 | quality of goods or services to an individual if     |
| 23 | the differential in service is necessary and di-     |
| 24 | rectly related to the value provided to the devel-   |

oper or deployer by the covered algorithm.

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| 1  | (B) LOYALTY PROGRAMS.—Nothing in this                        |
|----|--|
| 2  | Act shall prohibit a developer or deployer from              |
| 3  | offering loyalty, rewards, premium features, dis-            |
| 4  | counts, or club card programs that provide ben-              |
| 5  | efits or rewards based on frequency of patron-               |
| 6  | izing, or the amount of money spent at, a busi-              |
| 7  | ness consistent with this Act.                               |
| 8  | (b) Whistleblower Protection.—A developer or                 |
| 9  | deployer may not, directly or indirectly, discharge, demote, |
| 10 | suspend, threaten, harass, or otherwise discriminate or re-  |
| 11 | taliate against an individual for raising a concern, report- |
| 12 | ing or attempting to report a violation of this Act, or co-  |
| 13 | operating in any investigation or proceeding under this      |
| 14 | Act.   |
| 15 | TITLE III—TRANSPARENCY                                       |
| 16 | SEC. 301. NOTICE AND DISCLOSURE.                             |
| 17 | (a) In General.—Each developer or deployer shall             |
| 18 | make publicly available, in plain language and in a clear,   |
| 19 | conspicuous, not misleading, easy-to-read, and readily ac-   |
| 20 | cessible manner, a disclosure that provides a detailed and   |
| 21 | accurate representation of the developer or deployer's       |
| 22 | practices regarding the requirements under this Act.         |
| 23 | (b) Content of Disclosure.—The disclosure re-                |
| 24 | quired under subsection (a) shall include, at a minimum,     |
| 25 | the following:   |

| 1  | (1) The identity and the contact information           |
|----|--|
| 2  | of—  |
| 3  | (A) the developer or deployer to which the             |
| 4  | disclosure applies (including the developer or         |
| 5  | deployer's point of contact and electronic and         |
| 6  | physical mail address, as applicable for any in-       |
| 7  | quiry concerning a covered algorithm or indi-          |
| 8  | vidual rights under this Act); and                     |
| 9  | (B) any other entity within the same cor-              |
| 10 | porate structure as the developer or deployer to       |
| 11 | which personal data is transferred by the devel-       |
| 12 | oper or deployer.                                      |
| 13 | (2) A link to the website containing the devel-        |
| 14 | oper or deployer's summaries of pre-deployment         |
| 15 | evaluations, impact assessments, and annual review     |
| 16 | of assessments, as applicable.                         |
| 17 | (3) The categories of personal data the devel-         |
| 18 | oper or deployer collects or processes in the develop- |
| 19 | ment or deployment of a covered algorithm and the      |
| 20 | processing purpose for each such category.             |
| 21 | (4) Whether the developer or deployer transfers        |
| 22 | personal data, and, if so, each third party to which   |
| 23 | the developer or deployer transfers such data and      |
| 24 | the purpose for which such data is transferred, ex-    |
| 25 | cept with respect to a transfer to a governmental en-  |

1 tity pursuant to a court order or law that prohibits 2 the developer or deployer from disclosing such trans-3 fer. 4 (5) A prominent description of how an indi-5 vidual can exercise the rights described in this Act. 6 (6) A general description of the developer or 7 deployer's practices for compliance with the require-8 ments described in sections 102 and 201. 9 (7) The following disclosure: 10 "The audit of this algorithm was conducted to 11 comply with the Artificial Intelligence Civil Rights 12 Act of 2025, which seeks to avoid the use of any al-13 gorithm that has a disparate impact on certain pro-14 tected classes of individuals. The audit does not 15 guarantee that this algorithm is safe or in compli-16 ance with all applicable laws.". 17 (8) The effective date of the disclosure. 18 (c) Languages.—The disclosure required under sub-19 section (a) shall be made available in each covered lan-20 guage in which the developer or deployer operates or pro-21 vides a good or service. 22 (d) Accessibility.—Any disclosure provided under 23 this section shall be made available in a manner that is reasonably accessible to and usable by individuals with disabilities. 25

# (e) Material Changes.—

(1) Notification.—If a developer or deployer makes a material change to the disclosure required under subsection (a), the developer or deployer shall notify each individual affected by such material change prior to implementing the material change.

(2) REQUIREMENTS.—Each developer or deployer shall take all reasonable measures to provide to each affected individual a direct electronic notification regarding any material change to the disclosure, in each covered language in which the disclosure is made available, and taking into account available technology and the nature of the relationship with such individual.

## (3) Log of material changes.—

(A) RETENTION PERIOD.—Beginning after the date of enactment of this Act, each developer or deployer shall retain a copy of each previous version of the disclosure required under subsection (a) for a period of at least 10 years after the last day on which such version was effective and publish each such version on its website.

(B) Log of material changes.—Each developer or deployer shall make publicly avail-

| 1  | able, in a clear, conspicuous, and readily acces-     |
|----|---|
| 2  | sible manner, a log describing the date and na-       |
| 3  | ture of each material change to its disclosure        |
| 4  | during the retention period described in sub-         |
| 5  | paragraph (A), and such descriptions shall be         |
| 6  | sufficient for a reasonable individual to under-      |
| 7  | stand the material effect of each material            |
| 8  | change.   |
| 9  | (C) CLARIFICATION.—The obligations de-                |
| 10 | scribed in this paragraph shall not apply to any      |
| 11 | previous version of a developer or deployer's         |
| 12 | disclosure of practices regarding the collection,     |
| 13 | processing, and transfer of personal data, or         |
| 14 | any material change to such disclosure, that          |
| 15 | precedes the date of enactment of this Act.           |
| 16 | (f) Short-form Notice.—                               |
| 17 | (1) In general.—A deployer shall provide a            |
| 18 | short-form notice regarding a covered algorithm it    |
| 19 | develops, offers, licenses, or uses in a manner that— |
| 20 | (A) is concise, clear, conspicuous, in plain          |
| 21 | language, and not misleading;                         |
| 22 | (B) is readily accessible to individuals with         |
| 23 | disabilities;   |

| 1  | (C) is based on what is reasonably antici-         |
|----|--|
| 2  | pated within the context of the relationship be-   |
| 3  | tween the individual and the deployer;             |
| 4  | (D) includes an overview of each applicable        |
| 5  | individual right and disclosure in a manner that   |
| 6  | draws attention to any practice that may be un-    |
| 7  | expected to a reasonable individual or that in-    |
| 8  | volves a consequential action;                     |
| 9  | (E) is not more than 500 words in length;          |
| 10 | and  |
| 11 | (F) is available to the public at no cost.         |
| 12 | (2) Timing of notice.—                             |
| 13 | (A) Existing relationship.—If a                    |
| 14 | deployer has a relationship with an individual,    |
| 15 | the deployer shall provide an electronic version   |
| 16 | of the short-form notice directly to the indi-     |
| 17 | vidual upon the individual's first interaction     |
| 18 | with the covered algorithm.                        |
| 19 | (B) No relationship.—If a deployer                 |
| 20 | does not have a relationship with an individual,   |
| 21 | the deployer shall provide the short-form notice   |
| 22 | in a clear, conspicuous, accessible, and not mis-  |
| 23 | leading manner on their website.                   |
| 24 | (3) Rulemaking.—The Commission shall pro-          |
| 25 | mulgate regulations in accordance with section 553 |

| 1  | of title 5, United States Code, specifying the min-   |
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| 2  | imum content required to be included in the short-  |
| 3  | form notice described in paragraph (1), which—  |
| 4  | (A) shall not exceed the content require-   |
| 5  | ments described in subsection (b); and  |
| 6  | (B) shall include a template or model for   |
| 7  | such short-form notice.   |
| 8  | (g) Reporting Mechanism.—Each developer or  |
| 9  | deployer shall make publicly available, in a clear, con-  |
| 10   | spicuous, and readily accessible manner, a mechanism for  |
| 11   | an individual impacted by a covered algorithm to report   |
| 12   | to the developer or deployer potential violations of this   |
| _  |   |
|  | Act.  |
| 13   | Act. SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE  |
| 13<br>14   |   |
|  | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE   |
| 13<br>14<br>15                                     | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE OF COVERED ALGORITHMS.  |
| 13<br>14<br>15<br>16                               | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE OF COVERED ALGORITHMS.  (a) Study.—   |
| 13<br>14<br>15<br>16                               | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE  OF COVERED ALGORITHMS.  (a) STUDY.—  (1) IN GENERAL.—The Commission shall con-   |
| 13<br>14<br>15<br>16<br>17                         | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE OF COVERED ALGORITHMS.  (a) STUDY.—  (1) IN GENERAL.—The Commission shall conduct a study, with notice and public comment, on   |
| 13<br>14<br>15<br>16<br>17<br>18                   | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE OF COVERED ALGORITHMS.  (a) STUDY.—  (1) IN GENERAL.—The Commission shall conduct a study, with notice and public comment, on the feasibility of requiring deployers to provide a   |
| 13<br>14<br>15<br>16<br>17<br>18<br>19             | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE OF COVERED ALGORITHMS.  (a) STUDY.—  (1) IN GENERAL.—The Commission shall conduct a study, with notice and public comment, on the feasibility of requiring deployers to provide a clear, conspicuous, easy-to-use, no-cost mechanism  |
| 13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21 | SEC. 302. STUDY ON EXPLANATIONS REGARDING THE USE OF COVERED ALGORITHMS.  (a) STUDY.—  (1) IN GENERAL.—The Commission shall conduct a study, with notice and public comment, on the feasibility of requiring deployers to provide a clear, conspicuous, easy-to-use, no-cost mechanism that is accessible for individuals with disabilities and |

| 1  | (2) REQUIREMENTS.—The study required             |
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| 2  | under paragraph (1) shall include the following: |
| 3  | (A) An overview of the purposes for which        |
| 4  | an explanation would be provided to an indi-     |
| 5  | vidual and the extent to which an explanation    |
| 6  | would feasibly serve such purposes.              |
| 7  | (B) How explanations can be provided in a        |
| 8  | manner that is clear, conspicuous, easy-to-use   |
| 9  | no-cost, accessible to individuals with disabil- |
| 10 | ities, effective for individuals with limited    |
| 11 | English language proficiency, and calibrated to  |
| 12 | the level of risk based on the covered algorithm |
| 13 | (C) An assessment of the feasibility of a        |
| 14 | requirement for deployers to provide a mecha-    |
| 15 | nism for individuals who may be affected or      |
| 16 | were affected by a covered algorithm to request  |
| 17 | an explanation that—                             |
| 18 | (i) includes information—                        |
| 19 | (I) regarding why the covered al-                |
| 20 | gorithm produced the result it pro-              |
| 21 | duced with respect to the individual             |
| 22 | making the request; and                          |
| 23 | (II) that is truthful, accurate                  |
| 24 | and scientifically valid;                        |

| 1  | (ii) identifies at least the most signifi-         |
|----|--|
| 2  | cant factors used to inform the covered al-        |
| 3  | gorithm's outputs; and                             |
| 4  | (iii) includes any other information               |
| 5  | deemed relevant by the Commission to pro-          |
| 6  | vide an explanation for an individual who          |
| 7  | may be affected or was affected by a cov-          |
| 8  | ered algorithm.                                    |
| 9  | (D) An assessment of what information a            |
| 10 | developer must provide a deployer in order to      |
| 11 | ensure explanations can be provided to individ-    |
| 12 | uals upon request.                                 |
| 13 | (E) The extent to which current technical          |
| 14 | capabilities of covered algorithms impacts the     |
| 15 | feasibility of providing explanations.             |
| 16 | (F) How a deployer can take reasonable             |
| 17 | measures to verify the identity of an individual   |
| 18 | making a request for an explanation to ensure      |
| 19 | that the deployer provides an explanation only     |
| 20 | to the affected individual, including steps a      |
| 21 | deployer should take to ensure the safe and se-    |
| 22 | cure storage, collection, and deletion of personal |
| 23 | information.                                       |

| 1  | (G) Recommendations for Congress on how                    |
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| 2  | to implement regulations around mechanisms                 |
| 3  | for explanations.  |
| 4  | (3) Consultation.—In conducting the study                  |
| 5  | required under this subsection, the Commission shall       |
| 6  | consult with the National Institute of Science of          |
| 7  | Technology, the National Telecommunications and            |
| 8  | Information Administration, the Office of Science          |
| 9  | and Technology Policy, and any other agency                |
| 10 | deemed relevant by the Commission.                         |
| 11 | (b) Report.—Not later than 18 months after the             |
| 12 | date of enactment of this Act, the Commission shall sub-   |
| 13 | mit to the Committee on Commerce, Science, and Trans-      |
| 14 | portation of the Senate and the Committee on Energy and    |
| 15 | Commerce of the House of Representatives a report that     |
| 16 | includes the findings of the study conducted under sub-    |
| 17 | section (a), together with recommendations for such legis- |
| 18 | lation and administrative action as the Commission deter-  |
| 19 | mines appropriate.   |
| 20 | SEC. 303. CONSUMER AWARENESS.                              |
| 21 | (a) Notice of Consumer Rights.—                            |
| 22 | (1) In general.—Not later than 90 days after               |
| 23 | the date of enactment of this Act, the Commission          |
| 24 | shall publish, on the internet website of the Commis-      |
| 25 | sion, a web page that describes each provision, right,     |

1 obligation, and requirement of this Act (categorized 2 with respect to individuals, deployers, and devel-3 opers) and the remedies, exemptions, and protections 4 associated with this Act, in plain and concise lan-5 guage, in each covered language, and in an easy-to-6 understand, accessible manner. (2) UPDATES.—The Commission shall update 7 8 the information published under paragraph (1) as 9 necessitated by any change in law, regulation, guid-10 ance, or judicial decision. Any such update shall be 11 published in plain and concise language, in each cov-12 ered language, and in an easy-to-understand, accessible manner. 13 14 (b) Annual Report.—Not later than 2 years after 15 the date of enactment of this Act, and annually thereafter, the Commission shall publish on the internet website of 16 17 the Commission a report that— 18 (1) describes and summarizes the information 19 contained in any pre-deployment evaluation, impact 20 assessment, and developer review submitted to the 21 Commission in accordance with this Act; 22 (2) describes broad trends, aggregated statis-23 tics, and anonymized information about performing 24 impact assessments of covered algorithms, for the 25 purposes of updating guidance related to impact as-

| 1  | sessments and summary reporting, oversight, and    |
|----|--|
| 2  | making recommendations to other regulatory agen-   |
| 3  | cies; and  |
| 4  | (3) is accessible and machine readable in ac-      |
| 5  | cordance with the 21st Century Integrated Digital  |
| 6  | Experience Act (44 U.S.C. 3501 note).              |
| 7  | (c) Publicly Accessible Repository.—               |
| 8  | (1) Establishment.—                                |
| 9  | (A) In general.—Not later than 180                 |
| 10 | days after the Commission publishes the first      |
| 11 | annual report under subsection (b), the Com-       |
| 12 | mission shall develop a publicly accessible repos- |
| 13 | itory to publish each pre-deployment evaluation,   |
| 14 | impact assessment, and developer review sub-       |
| 15 | mitted to the Commission in accordance with        |
| 16 | section 102.                                       |
| 17 | (B) REQUIREMENTS.—The Commission                   |
| 18 | shall design the repository established under      |
| 19 | subparagraph (A) to—                               |
| 20 | (i) be publicly available and easily dis-          |
| 21 | coverable on the internet website of the           |
| 22 | Commission;  |
| 23 | (ii) allow users to sort and search the            |
| 24 | repository by multiple characteristics (such       |
|    |  |

| 1  | as by developer or deployer and date re-           |
|----|--|
| 2  | ported) simultaneously;                            |
| 3  | (iii) allow users to make a copy of or             |
| 4  | download the information obtained from             |
| 5  | the repository, including any subsets of in-       |
| 6  | formation obtained by sorting or searching         |
| 7  | as described in clause (ii), in accordance         |
| 8  | with current guidance from the Office of           |
| 9  | Management and Budget, such as the                 |
| 10 | Open, Public, Electronic, and Necessary            |
| 11 | Government Data Act (44 U.S.C. 101                 |
| 12 | note);   |
| 13 | (iv) be in accordance with user experi-            |
| 14 | ence and accessibility best practices, such        |
| 15 | as those described in the 21st Century In-         |
| 16 | tegrated Digital Experience Act (44 U.S.C.         |
| 17 | 3501 note); and                                    |
| 18 | (v) include information about the de-              |
| 19 | sign, use, and maintenance of the reposi-          |
| 20 | tory, including any other information de-          |
| 21 | termined appropriate by the Commission.            |
| 22 | (2) Publication of additional sum-                 |
| 23 | MARIES.—The Commission shall publish in the re-    |
| 24 | pository any pre-deployment evaluation, impact as- |
| 25 | sessment, and developer review not later than 30   |
|    |  |

| 1  | days after receiving such evaluation, assessment, or           |
|----|--|
| 2  | review, except if the Commission has good cause to             |
| 3  | delay such publication.  |
| 4  | (3) Trade secrets and privacy.—The Com-                        |
| 5  | mission—   |
| 6  | (A) may redact and segregate any trade                         |
| 7  | secret (as defined in section 1839 of title 18,                |
| 8  | United States Code) from public disclosure                     |
| 9  | under this subsection;   |
| 10 | (B) shall redact and segregate personal                        |
| 11 | data from public disclosure under this sub-                    |
| 12 | section; and   |
| 13 | (C) may withhold information as permitted                      |
| 14 | under section 552 of title 5, United States                    |
| 15 | Code.  |
| 16 | TITLE IV—ENFORCEMENT   |
| 17 | SEC. 401. ENFORCEMENT BY THE COMMISSION.                       |
| 18 | (a) Unfair or Deceptive Acts or Practices.—                    |
| 19 | A violation of title I, II, or III or a regulation promulgated |
| 20 | thereunder shall be treated as a violation of a rule defining  |
| 21 | an unfair or deceptive act or practice under section           |
| 22 | 18(a)(1)(B) of the Federal Trade Commission Act (15            |
| 23 | U.S.C. $57a(a)(1)(B)$ ).                                       |
| 24 | (b) Powers of the Commission.—                                 |

1 (1) In general.—Except as provided in sub-2 section (c), the Commission shall enforce this Act 3 and the regulations promulgated under this Act in 4 the same manner, by the same means, and with the 5 same jurisdiction, powers, and duties as though all 6 applicable terms and provisions of the Federal Trade 7 Commission Act (15 U.S.C. 41 et seq.) were incor-8 porated into and made a part of this Act. 9 (2) Privileges and immunities.—Any person 10 who violates title I, II, or III or a regulation promul-11 gated thereunder shall be subject to the penalties

and entitled to the privileges and immunities provided in the Federal Trade Commission Act (15 U.S.C. 41 et seq.).

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- (3) AUTHORITY PRESERVED.—Nothing in this Act shall be construed to limit the authority of the Commission under any other provision of law.
- 18 (4) Rulemaking.—The Commission may pro-19 mulgate in accordance with section 553 of title 5, 20 United States Code, such rules as may be necessary to carry out this Act.
- 22 (c) JURISDICTION .—Notwithstanding section 4, 23 5(a)(2), or 6 of the Federal Trade Commission Act (15) U.S.C. 44, 45(a)(2), 46) or any jurisdictional limitation 24 25 of the Commission, the Commission shall also enforce this

- 1 Act and the regulations promulgated under this Act, in
- 2 the same manner provided in subsections (a) and (b), with
- 3 respect to—
- 4 (1) organizations not organized to carry on
- 5 business for their own profit or that of their mem-
- 6 bers;
- 7 (2) common carriers subject to the Communica-
- 8 tions Act of 1934 (47 U.S.C. 151 et seq.) and all
- 9 Acts amendatory thereof and supplementary thereto;
- 10 (3) a bank, savings and loan institution de-
- scribed in section 18(f)(3) of the Federal Trade
- 12 Commission Act (15 U.S.C. 57a(f)(3)), or Federal
- 13 credit union described in section 18(f)(4) of such
- 14 Act;
- 15 (4) an air carrier or foreign air carrier subject
- to the Federal Aviation Act of 1958 (49 U.S.C. App.
- 17 1301 et seq.); or
- 18 (5) a person, partnership, or corporation sub-
- ject to the Packers and Stockyards Act, 1921 (7
- 20 U.S.C. 181 et seq.), as amended.

#### 21 SEC. 402. ENFORCEMENT BY STATES.

- 22 (a) IN GENERAL.—In any case in which the attorney
- 23 general of a State or a State data protection authority
- 24 has reason to believe that an interest of the residents of
- 25 the State has been or is threatened or adversely affected

by the engagement of a person in a practice that violates title I, II, or III, or a regulation promulgated thereunder, 3 the attorney general may, as parens patriae, bring a civil 4 action on behalf of the residents of the State in an appropriate Federal district court of the United States that meets applicable requirements relating to venue under section 1391 of title 28, United States Code, to— 8 (1) enjoin any such violation by the person; 9 (2) enforce compliance with the requirements of 10 this Act; 11 (3) obtain a permanent, temporary, or prelimi-12 nary injunction or other appropriate equitable relief; 13 (4) obtain civil penalties in the amount of 14 \$15,000 per violation, or 4 percent of the defendant's average gross annual revenue over the pre-15 16 ceding 3 years, whichever is greater; 17 (5) obtain damages, restitution, or other com-18 pensation on behalf of the residents of such State; 19 (6) obtain reasonable attorneys' fees and litiga-20 tion costs; and 21 (7) obtain such other relief as the court may 22 consider to be appropriate. 23 (b) Rights of the Commission.— 24 (1) Notice to the commission.—

| 1  | (A) In general.—Subject to subpara-                   |
|----|---|
| 2  | graph (C), the attorney general of a State shall      |
| 3  | notify the Commission in writing that the attor-      |
| 4  | ney general intends to bring a civil action under     |
| 5  | subsection (a) before the filing of the civil ac-     |
| 6  | tion.   |
| 7  | (B) Contents.—The notification required               |
| 8  | under subparagraph (A) with respect to a civil        |
| 9  | action shall include a copy of the complaint to       |
| 10 | be filed to initiate the civil action.                |
| 11 | (C) Exception.—The notification de-                   |
| 12 | scribed in subparagraph (A) shall not be re-          |
| 13 | quired if the attorney general of the State de-       |
| 14 | termines that it is not feasible to provide such      |
| 15 | notice before filing the action.                      |
| 16 | (2) Intervention by the commission.—Not               |
| 17 | later than 180 days after receiving notice under      |
| 18 | paragraph (1), the Commission shall have the right    |
| 19 | to intervene in the action that is the subject of the |
| 20 | notice.   |
| 21 | (3) Effect of intervention.—If the Com-               |
| 22 | mission intervenes in an action under subsection (a), |
| 23 | it shall have the right—                              |
| 24 | (A) to be heard with respect to any matter            |
| 25 | that arises in that action; and                       |

| 1  | (B) file a petition for appeal.                            |
|----|--|
| 2  | (c) Investigatory Powers.—Nothing in this sec-             |
| 3  | tion may be construed to prevent the attorney general of   |
| 4  | a State from exercising the powers conferred on the attor- |
| 5  | ney general by the laws of the State to—                   |
| 6  | (1) conduct investigations;                                |
| 7  | (2) administer oaths or affirmations; or                   |
| 8  | (3) compel the attendance of witnesses or the              |
| 9  | production of documentary or other evidence.               |
| 10 | (d) Coordination With Relevant Agencies.—                  |
| 11 | (1) Consultation.—The Commission may                       |
| 12 | consult with any relevant Federal agencies as nec-         |
| 13 | essary to carry out this Act.                              |
| 14 | (2) Memorandum of understanding.—Not                       |
| 15 | later than 180 days after the date of enactment of         |
| 16 | this Act, the Commission, in coordination with any         |
| 17 | relevant Federal agencies, shall establish, through a      |
| 18 | memorandum of understanding—                               |
| 19 | (A) procedures for coordinating investiga-                 |
| 20 | tions and enforcement actions;                             |
| 21 | (B) protocols for information sharing and                  |
| 22 | technical assistance;                                      |
| 23 | (C) standards for determining the division                 |
| 24 | of enforcement authority between the Commis-               |
| 25 | sion and such Federal agencies; and                        |

| 1  | (D) processes for referral of complaints be-              |
|----|---|
| 2  | tween agencies.   |
| 3  | SEC. 403. PRIVATE RIGHT OF ACTION.                        |
| 4  | (a) Enforcement by Individuals.—                          |
| 5  | (1) In general.—Any individual or class of in-            |
| 6  | dividuals alleging a violation of title I, II, or III, or |
| 7  | a regulation promulgated thereunder, may bring a          |
| 8  | civil action in any court of competent jurisdiction.      |
| 9  | (2) Relief.—In a civil action brought under               |
| 10 | paragraph (1) in which the plaintiff prevails, the        |
| 11 | court may award—  |
| 12 | (A) treble damages or \$15,000 per viola-                 |
| 13 | tion, whichever is greater;                               |
| 14 | (B) nominal damages;                                      |
| 15 | (C) punitive damages;                                     |
| 16 | (D) reasonable attorney's fees and litiga-                |
| 17 | tion costs; and   |
| 18 | (E) any other relief, including equitable or              |
| 19 | declaratory relief, that the court determines ap-         |
| 20 | propriate.  |
| 21 | (3) Rights of the commission and state                    |
| 22 | ATTORNEYS GENERAL.—                                       |
| 23 | (A) In general.—Prior to an individual                    |
| 24 | bringing a civil action under paragraph (1),              |
| 25 | such individual shall notify the Commission and           |

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the attorney general of the State where such individual resides, in writing and including a description of the allegations included in the civil action, that such individual intends to bring a civil action under such paragraph. Not later than 60 days after receiving such notice, the Commission and State attorney general shall each or jointly make a determination and respond to such individual as to whether they will intervene in such action. The Commission and State attorney general shall have a right to intervene in any civil action under paragraph (1), and upon intervening, to be heard on all matters arising in such action and file petitions for appeal of a decision in such action. If a State attorney general does intervene, they shall only be heard with respect to the interests of the residents of their State.

(B) RETAINED AUTHORITY.—Subparagraph (A) shall not be construed to limit the authority of the Commission or any applicable State attorney general to, at a later date, commence a civil action or intervene by motion if the Commission or State attorney general does not commence a proceeding or civil action with-

| 1  | in the 60-day period described in such subpara-        |
|----|--|
| 2  | graph.   |
| 3  | (b) Invalidity of Pre-dispute Arbitration              |
| 4  | AGREEMENTS AND PRE-DISPUTE JOINT ACTION WAIV-          |
| 5  | ERS.—  |
| 6  | (1) IN GENERAL.—Notwithstanding any other              |
| 7  | provision of law, no pre-dispute arbitration agree-    |
| 8  | ment or pre-dispute joint action waiver shall be valid |
| 9  | or enforceable with regard to a dispute arising under  |
| 10 | this Act.  |
| 11 | (2) Applicability.—Any determination as to             |
| 12 | whether or how this subsection applies to any dis-     |
| 13 | pute shall be made by a court, rather than an arbi-    |
| 14 | trator, without regard to whether such agreement       |
| 15 | purports to delegate such determination to an arbi-    |
| 16 | trator.  |
| 17 | (3) Definitions.—For purposes of this sub-             |
| 18 | section:   |
| 19 | (A) Pre-dispute arbitration agree-                     |
| 20 | MENT.—The term "pre-dispute arbitration                |
| 21 | agreement" means any agreement to arbitrate a          |
| 22 | dispute that has not arisen at the time of the         |
| 23 | making of the agreement.                               |
| 24 | (B) Pre-dispute joint-action waiv-                     |
| 25 | ER.—The term "pre-dispute joint-action waiv-           |

1 er" means an agreement, whether or not part 2 of a pre-dispute arbitration agreement, that 3 would prohibit or waive the right of 1 of the 4 parties to the agreement to participate in a 5 joint, class, or collective action in a judicial, ar-6 bitral, administrative, or other related forum, 7 concerning a dispute that has not yet arisen at 8 the time of the making of the agreement.

### 9 SEC. 404. SEVERABILITY.

If any provision of this Act, or the application thereof to any person or circumstance, is held invalid, the remainder of this Act, and the application of such provision to other persons not similarly situated or to other cirtumstances, shall not be affected by the invalidation.

# 15 SEC. 405. RULES OF CONSTRUCTION.

- 16 (a) IN GENERAL.—Nothing in this Act shall be con-17 strued to—
- 18 (1) waive or otherwise limit any requirement 19 under the National Labor Relations Act (29 U.S.C. 20 151 et seq.) for an employer (as such term is de-21 fined in section 2 of such Act (29 U.S.C. 152)) to 22 bargain collectively regarding the deployment or ef-23 fects of a covered algorithm;

| 1  | (2) absolve an employer of any obligation to en-   |
|--|--|
| 2  | sure a covered algorithm and its effects comply with   |
| 3  | health and safety laws;  |
| 4  | (3) allow an employer to deploy a covered algo-  |
| 5  | rithm that interferes with the rights of employees   |
| 6  | under any Federal, State, or local law; or   |
| 7  | (4) absolve any other duty or requirement  |
| 8  | under any other Federal, State, or local law.  |
| 9  | (b) Otherwise Applicable Requirements and  |
| 10   | AUTHORITY.—No regulation or standard imposed under   |
| 11   | this Act may be construed in a manner that would lessen  |
| 12   | the stringency of the requirements of any applicable Fed-  |
| 13   | eral or State agency that are otherwise applicable. This   |
|  |  |
| 14   | Act does not divest any such agency of any authority de-   |
|  | Act does not divest any such agency of any authority derived from any other applicable law.  |
|  | , , , , , , , , , , , , , , , , , , ,  |
| 15   | rived from any other applicable law.   |
| 15<br>16   | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  |
| 15<br>16<br>17                                       | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  SEC. 501. OCCUPATIONAL SERIES RELATING TO ALGO  |
| 15<br>16<br>17<br>18                                 | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  SEC. 501. OCCUPATIONAL SERIES RELATING TO ALGO- RITHM AUDITING.   |
| 15<br>16<br>17<br>18                                 | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  SEC. 501. OCCUPATIONAL SERIES RELATING TO ALGO- RITHM AUDITING.  Not later than 270 days after the date of enactment  |
| 115<br>116<br>117<br>118<br>119<br>220               | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  SEC. 501. OCCUPATIONAL SERIES RELATING TO ALGO- RITHM AUDITING.  Not later than 270 days after the date of enactment of this Act, the Director of the Office of Personnel Man-  |
| 115<br>116<br>117<br>118<br>119<br>220<br>221        | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  SEC. 501. OCCUPATIONAL SERIES RELATING TO ALGO  RITHM AUDITING.  Not later than 270 days after the date of enactment of this Act, the Director of the Office of Personnel Management shall exercise the authority of the Director under   |
| 115<br>116<br>117<br>118<br>119<br>220<br>221<br>222 | rived from any other applicable law.  TITLE V—FEDERAL RESOURCES  SEC. 501. OCCUPATIONAL SERIES RELATING TO ALGO- RITHM AUDITING.  Not later than 270 days after the date of enactment of this Act, the Director of the Office of Personnel Management shall exercise the authority of the Director under section 5105 of title 5, United States Code, to establish |

- 1 countability Office entitled "Artificial Intelligence: An Ac-
- 2 countability Framework for Federal Agencies and Other
- 3 Entities" (GAO-21-519SP), dated June 30, 2021), which
- 4 shall include algorithm auditing practices, platform audit-
- 5 ing, evaluation and assessment of artificial intelligence
- 6 systems, computer security, independent evaluation and
- 7 audits of computer systems, data science, statistics, audit-
- 8 ing of anticompetitive practices, and related fields.

#### 9 SEC. 502. ADDITIONAL FEDERAL RESOURCES.

- 10 (a) AUTHORIZATION OF APPROPRIATIONS.—There is
- 11 authorized to be appropriated to the Commission and
- 12 other Federal agencies enumerated in this Act such sums
- 13 as may be necessary to carry out this Act.
- 14 (b) Commission Personnel.—Notwithstanding any
- 15 other provision of law, the Commission may hire not more
- 16 than 500 additional personnel to accomplish the work of
- 17 the Commission with respect to unfair or deceptive acts
- 18 or practices relating to the development or deployment of
- 19 covered algorithms in accordance with this Act.