## SLS 24RS-11

## ORIGINAL

2024 Regular Session

SENATE BILL NO. 118

BY SENATOR CONNICK

INFORMATION TECHNOLOGY. Provides for registration of foundation models. (8/1/24)

| 1  | AN ACT   |
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| 2  | To enact Chapter 20-A of the Title 51 of the Louisiana Revised Statutes of 1950, to be |
| 3  | comprised of R.S. 51:1760 and 1761, relative to trade and commerce; to provide for     |
| 4  | registration of artificial intelligence foundation models; to provide for rules and    |
| 5  | regulations; to provide for terms, conditions, and procedures; and to provide for      |
| 6  | related matters.   |
| 7  | Be it enacted by the Legislature of Louisiana:   |
| 8  | Section 1. Chapter 20-A of Title 51 of the Louisiana Revised Statutes of 1950,         |
| 9  | comprised of R.S. 51:1760 and 1761, is hereby enacted to read as follows:              |
| 10 | <b>Chapter 20-A. ARTIFICIAL INTELLIGENCE FOUNDATION MODEL</b>                          |
| 11 | <u>§1760. Definitions</u>  |
| 12 | As used in this Chapter, the following terms and phrases have the                      |
| 13 | meaning hereinafter ascribed to them:  |
| 14 | (1) "Foundation model" means a large-scale machine learning model                      |
| 15 | trained on a broad data set that can be adapted for multiple tasks.                    |
| 16 | (2) "Machine learning" means a computer system capable of developing                   |
| 17 | algorithms without direct human intervention.  |
|    |  |

| 1 | §1761. Foundation model registration  |
|---|---|
| 2 | A. Any person who makes publicly available within the state a                   |
| 3 | foundation model or the use of a foundation model shall register with the       |
| 4 | secretary of state and shall include the name and business address of the       |
| 5 | registrant, and if the registrant is a corporation, the state of incorporation. |
| 6 | <b>B.</b> The secretary of state shall promulgate rules and regulations         |
| 7 | necessary to carry out the purposes of this Chapter.                            |

The original instrument and the following digest, which constitutes no part of the legislative instrument, were prepared by Xavier I. Alexander.

|                 | DIGEST               |         |
|-----------------|----------------------|---------|
| SB 118 Original | 2024 Regular Session | Connick |

Proposed law defines the terms "foundation model" and "machine learning".

<u>Proposed law</u> provides that an artificial intelligence foundation model used in the state shall be registered with the secretary of state.

<u>Proposed law</u> requires the secretary of state to promulgate rules and regulations necessary to carry out the purpose of <u>proposed law</u>.

Effective August 1, 2024.

(Adds R.S. 51:1760 and 1761)