

# US DATA PROTECTION LAWS OVERVIEW

If you're doing business in the US 2022 and have access to people's personal information, you need to know about **data protection law** (or "**cyber-security law**").

#### WHAT ARE DATA PROTECTION LAWS?

These are laws that govern what companies need to do to protect personal information or systems.

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There is no uniform standard federal legal requirement for cyber security.

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Instead there are about **30 different state laws** and a patchwork of **federal laws and regulations** that apply based on *industry* and the *type of data* a company processes.

### **FTC ACT**

The main federal law. Prohibits unfair trade practices.



The FTC Act passed in 1914, so they *probably* weren't thinking about cyber-security.



But since then, the FTC has interpreted unfair trade practices to include "unreasonable security practices."



# **REASONABLE OR APPROPRIATE SECURITY**

This is what many state laws require, it involves:

- Risk Analysis: companies should assess their potential *risks*, the *cost* of mitigations, and thus the value of mitigation options
- Industry Customs: what other companies in the industry are doing

# **HOW BUSINESS ADDRESS THESE RISKS**

by building out a security program that is tied to a **recognized industry framework**- which addresses key security controls, like

- Encryption
- Monitoring
- Authentication
- Training

### THIS DOESN'T GUARANTEE LEGAL COMPLIANCE

But it is a great start. There are also many other, more specific cybersecurity laws:

- Defense Federal Acquisition Regulation Supplement (DFARS)
- **HIPAA-** Healthcare
- **GBLA-** Finance
- NERC CIP- Energy and utility companies

All of these sectors have more rigorous cyber-security requirements that address issues like *encryption*, *monitoring*, *and authentication*.