California Consumer Privacy Act (CCPA) - United States

Introduction The California Consumer Privacy Act (CCPA), effective from January 1, 2020, was introduced as a significant legislative response to privacy concerns highlighted by the Cambridge Analytica scandal involving the unauthorized use of Facebook user data. This act represents a substantial step towards giving consumers more control over their personal information in the digital age.

Cambridge Analytica

The Cambridge Analytica scandal, which came to light in early 2018, involved the collection of personally identifiable information from millions of Facebook users without their consent. This was done by Cambridge Analytica, a British political consulting firm that combined data mining, data brokerage, and data analysis with strategic communication during electoral processes. The firm acquired the data through an app called "This Is Your Digital Life," developed by a Cambridge University researcher. Although only about 270,000 Facebook users consented to have their data collected for academic purposes, the app also harvested data from their friends' profiles, leading to the accumulation of a much larger dataset estimated to involve up to 87 million Facebook users.

The exposure of this data collection process raised significant concerns about privacy and the ethical implications of data manipulation for political purposes. It highlighted how data could be used to influence voter behavior and exposed significant vulnerabilities in Facebook's approach to protecting user information. The scandal not only resulted in public outcry but also prompted government inquiries into data privacy practices and the regulation of social media platforms, influencing the development of stricter data protection laws like the CCPA.

Background and Purpose

The CCPA was enacted to address the increasing data breaches and the extensive collection of personal data by businesses. Its primary objective is to enhance privacy rights and consumer protection for residents of California. Under this law, consumers have:

- The right to know what personal data is collected.
- The right to delete personal data held by businesses.
- The right to opt-out of the sale of their personal data.
- The right to non-discrimination when exercising their privacy rights.

Scope and Applicability

The CCPA applies specifically to for-profit entities that have annual gross revenues exceeding \$25 million, handle the personal data of 100,000 or more California residents or households, or earn more than half of their annual revenue from selling California residents' personal data. Although the act is pioneering in its reach and implications, its geographical limitation to California leaves residents in other states under less protection unless similar laws are adopted.

CCPA is for California residents, however Virginia and Colorado have introduced similar laws.

The privacy laws enacted by Virginia and Colorado are known as the Virginia Consumer Data Protection Act (VCDPA) and the Colorado Privacy Act (CPA), respectively.

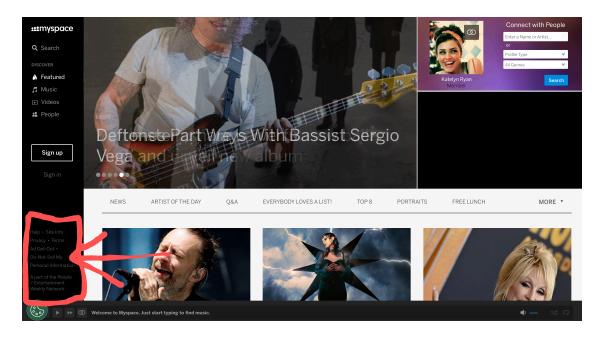
Virginia Consumer Data Protection Act (VCDPA): Like the CCPA, it grants consumers rights to access, correct, delete, and obtain a copy of personal data, as well as opt out of the processing of personal data for the purposes of targeted advertising, the sale of personal data, or profiling in furtherance of decisions that produce legal or similarly significant effects.

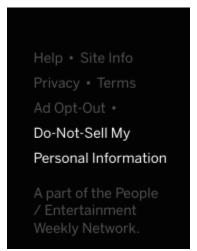
Colorado Privacy Act (CPA): It shares many similarities with the CCPA and VCDPA, providing consumers with rights such as access, correction, deletion, and data portability. It also includes provisions for consumers to opt out of data processing for targeted advertising, the sale of personal data, or profiling.

Key Provisions and Requirements

- **Data Protection Principles:** Businesses must adhere to principles like the right to access personal information, know how it is used, and whom it is shared with or sold to.
- Consent and Opt-Out Rights: Businesses must provide clear notices at the point of collection and maintain mechanisms for consumers to opt-out of data selling.
- Data Breach Notification: In case of a data breach, affected entities must notify impacted California residents without undue delay, as stipulated by the state's civil codes.

Below is the website, Myspace.com. You can easily find the pathway to opt-out of your data being collected.





Notice at Collection

The CCPA requires businesses to provide a "notice at collection" to consumers detailing the categories of personal information collected and its intended use. This notice must include a "Do Not Sell or Share" link if the business sells personal information, alongside a link to the full privacy policy.

Data Breach Notification Obligation

California law mandates that businesses notify California residents if their unencrypted personal information is accessed by unauthorized persons. For breaches affecting over 500 residents, a

report must be made to the California Attorney General's office here: https://oag.ca.gov/privacy/databreach/report-a-breach

A California resident can search for data breaches here:

https://oag.ca.gov/privacy/databreach/list

Or submit a complaint here:

https://oag.ca.gov/contact/consumer-complaint-against-business-or-company

Compliance Management

Organizations must designate an individual responsible for overseeing CCPA compliance. This could be an internal employee or an external consultant, tasked with policy enforcement and compliance monitoring.

Data Protection Impact Assessments (DPIA)

While not required by the CCPA, conducting DPIAs can help organizations minimize privacy risks, enhancing regulatory compliance and privacy management.

Record-Keeping Requirements

Businesses must document consumer requests and responses for 24 months to prove compliance. Those dealing with personal information of over 4 million consumers have additional record-keeping and training responsibilities.

Enforcement and Penalties

Enforcement of the CCPA is managed by the California Attorney General's office. This office oversees compliance and can impose fines reaching up to \$7,500 per intentional violation and \$2,500 per unintentional violation. Additional measures include the requirement for businesses to address violations within specified time frames, with the risk of facing legal actions if they fail to comply.

Violation Examples:

- 1. **Non-Compliant Privacy Policies:** Businesses must maintain privacy policies that comply with the CCPA by clearly describing the rights of consumers and the processes in place to support those rights. Failure to do so is a violation.
- 2. **Ignoring Consumer Requests:** Businesses must respond timely to consumer requests to access, delete, or opt-out of the sale of their personal information. Neglecting these requests can lead to penalties.
- 3. **Notice at Collection:** When collecting personal information, businesses must provide clear notice to consumers about what information is being collected and why. Failure to provide this notice is a violation.

- 4. **Opt-Out Failures:** If a business sells personal information, it must provide a clear way for consumers to opt-out of the sale. Selling information without providing an opt-out option is a violation.
- Discrimination Against Consumers: The CCPA prohibits businesses from discriminating against consumers who exercise their rights under the act. This includes denying goods or services, charging different prices, or providing a different level or quality of goods or services.

Impacts on Businesses

Adhering to the CCPA requires significant operational changes, including updating privacy policies, implementing secure data handling procedures, and training staff on compliance requirements. Businesses must also invest in IT infrastructure to support data encryption, access controls, network segmentation, and secure data transmission.

Networking and Security Implications

- **Data Encryption:** Necessary for protecting personal information both in storage and transit.
- Network Segmentation: Recommended to enhance security though not mandated by the CCPA.
- **Logging and Monitoring:** Businesses must maintain logs related to consumer data access and requests for compliance demonstration.

Conclusion The CCPA sets a precedent for data privacy legislation in the United States, prompting businesses to overhaul their data management practices and encouraging other states like Virginia and Colorado to consider similar laws. As data privacy concerns continue to mount, the CCPA serves as a crucial framework for ensuring that California residents' consumer rights are respected and protected.

References

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