

Protecting the People of Mongo

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CYSE406

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MEMORANDUM

To: Governor Karras

From: Justin Lassalle

Date: February 18, 2024

Re: Data Privacy Legislation

This memo aims to shed light on the crucial issue of data security in response to numerous complaints from constituents regarding data privacy. As the Governor of the State of Mongo, it is your responsibility to ensure that your constituents' privacy, financial records, biometric data, health records, Personally Identifiable Information (PII), and General Data Protection Regulation (GDPR) compliance are all securely stored and protected against any unauthorized access. It's imperative to understand that data privacy and protection are the topmost concerns of the people. Therefore, it is incumbent upon you to take all necessary measures to safeguard your constituents' sensitive information and ensure their trust in the government.

Data protection and privacy are crucial concerns that involve safeguarding sensitive information from unauthorized access, misuse, corruption, or loss. Data protection ensures that all important information is kept secure and protected, while privacy relates to how personal data is being collected, used, and shared by organizations or individuals. In today's digital age, data protection is of utmost importance as it helps to ensure that individuals' personal and sensitive information is not compromised. It is essential to store and create people's data securely and safeguard it against any unforeseen circumstances. Data protection is a crucial element in building trust and confidence among customers, shareholders, and businesses, as it demonstrates a commitment to the security and protection of their information. Privacy issues also play a significant role in protecting individual rights, ethics, and consumer confidence. It ensures that personal data is collected, used, and shared in a responsible manner, with respect to the privacy rights of individuals. Privacy issues also help to ensure legal compliance, which is crucial for organizations to operate legitimately in today's regulatory environment. Therefore, both data protection and privacy are essential concerns that individuals and organizations should deeply care about. They work together to protect everyone's privacy and safeguard their sensitive information. Overall, it is important to prioritize data protection and privacy to prevent any potential identity theft and ensure the well-being of all individuals.

It's worth noting that the use of Biometric technology presents a challenge due to the fact that "each state has set a legal definition of biometric information". A common example of

such information is face recognition data. Personal Identifiable Information (PII) encompasses a broad range of data, such as phone numbers, social security numbers, addresses, and dates of birth. It's important to keep in mind that the General Data Protection Regulation (GDPR) applies exclusively to the European Union and is not applicable in the state of Mango.

The state of Mango should consider implementing new measures to protect the privacy and security of its people. One idea is to create a state-level definition for biometric data, in addition to the federal laws already in place. Biometric data, by definition in Mango, could include eye and fingerprint scans, photographs, videos, and DNA samples. We could also mandate encryption of stored and archived data to limit its accessibility. This could provide several benefits, such as reducing data breaches for the people of Mango, as well as positioning the state as a leader in innovative legislation. However, there are also potential risks associated with creating new state laws. If something were to go wrong, it could have negative consequences for the people affected by these laws, such as data breaches and the sale of personal data.

If the government of Mango is committed to improving data and privacy protections, the benefits of any new legislation will outweigh its potential risks. We can start by forming an entity or bureau tasked with the implementation and enforcement of the new laws. It may be helpful to reach out to other states for ideas we can adopt in building the organization. By taking a proactive approach to data and privacy protection, Mango could set an example for other states to follow. If successful, these initiatives could even be adopted at the federal level, further strengthening Mango's reputation as a leading state in innovative and forward-thinking legislation.

Justin Lassalle

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CITATION

Kesan, Jay and Hayes, Carol. 2019. Cybersecurity and Privacy Law in a nutshell. Pg 230.