Mohammad Sulaiman

Professor Teresa Duvall

**CYSE 201S** 

02/12/2024

## Journal Entry 3: Privacy Rights

Today, I explored PrivacyRights.org to investigate the various types of publicly accessible information concerning data breaches. The website provides a comprehensive archive of reported breaches, encompassing details such as the breach date, affected organization type, impacted individual count, and the exposed data's nature. This extensive dataset holds significant potential for researchers studying breaches. Through meticulous analysis, researchers can discern patterns and trends in cyberattacks, gain insights into common vulnerabilities exploited by attackers, and evaluate the efficacy of current cybersecurity measures.

Moreover, this data can aid researchers in constructing predictive models to anticipate forthcoming breaches, shaping policy recommendations to bolster data protection protocols, and contributing to ongoing endeavors aimed at strengthening cybersecurity resilience. The availability of such thorough and nuanced data is essential for deepening our comprehension of data breaches and fortifying our defenses against cyber threats.