University of Regina

Security VS Privacy

Research Proposal

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CS280

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Due: Feb 4, 2018

We are going to research on Security vs Privacy. Privacy is a growing concern today and lack of privacy can potentially lead to compromises in security. Many people see privacy and security as one term and Non-Technical people do not know the consequences of giving away all their personal information. Our plan for this semester involves researching privacy and security, defining both terms, explain how they are different and provide a rational for integrating the two in future technologies. In this semester, our goal with this research is to find out if the benefits of trusting companies and government with our data and information outweigh the potential problems it causes and why should people care about this. We plan on researching the US patriot act and figure out if the government should be allowed to do this or not. Our research will also cover Always On devices like Siri and Alexa to find out what happens with all the data stored by these devices. We also plan on researching how collecting data can create vulnerabilities and answering the question “who is responsible for protecting our personal data?” We will research whether it is okay trust corporations with our personal information, data, or is it up to each individual person to protect themselves. We plan on collecting data from sources such as books, previous researches, interviews and surveys.

The group members are as follows:

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Source:

“Privacy vs. Cybersecurity.” *Secureworks*, www.secureworks.com/blog/privacy-vs-security