**Weekly Assignment 10**

Download the Assignment10 spreadsheet from Canvas and review it.

Answer the following questions about the spreadsheet:

1. Which entity had the most records stolen? List how many were stolen along with the entity name.

Facebook has the most records stolen. The number of records stolen were 2,200,000,000

1. Follow one of the source links of an entity that was hacked and read about the story. After reading the story answer the following questions. Do you think the breach could have been avoided? If so how? What did the entity do after the breach to help protect themselves from damage? Do you think more strict laws relating to data privacy would have prevented the breach from happening?

Yes, the breach could have potentially been avoided through several measures focused on improving internal security and access control. The AOL data breach could have been prevented through stronger internal controls, access management, and security practices. Post-breach, AOL took steps to mitigate damage and improve their security posture. Stricter data privacy laws could have contributed to preventing the breach by enforcing higher standards and stronger deterrents against data theft.

1. Fill out the following table with just the entities that had an accidental method of leak. Add more rows to the table as necessary.

|  |  |  |
| --- | --- | --- |
| Entity Name | Year | Number of Records Stolen |
| Ubuntu | 2013 | 2000000 |
| "Gmail" | 2014 | 5000000 |
| Minecraft | 2016 | 7000000 |
| Mossack Fonseca | 2016 | 11500000 |
| Turkish citizenship database | 2016 | 49611709 |
| Mutuelle Generale de la Police | 2016 | 112000 |
| CEX | 2017 | 2000000 |
| Spambot | 2017 | 711000000 |
| SVR Tracking | 2017 | 540000 |
| Malaysian telcos & MVNOs | 2017 | 46200000 |
| Malaysian medical practitioners | 2017 | 81309 |
| Panerabread | 2017 | 37000000 |
| World Check | 2016 | 2200000 |
| Red Cross Blood Service | 2017 | 550000 |
| River City Media | 2017 | 700000000 |
| Snapchat | 2017 | 1700000 |
| Bell | 2017 | 1900000 |
| Friend Finder Network | 2017 | 412000000 |
| Kromtech | 2015 | 13000000 |
| Securus Technologies | 2015 | 70000000 |
| RootsWeb | 2015 | 300000 |
| Syrian government | 2016 | 274477 |
| Virginia Dept. Of Health | 2009 | 8300000 |

When you are finished upload this document into Canvas for your submission.