Tyler Butler

IT Analysis

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Assignment 4

Read the case study for Spring Breaks 'R' Us Travel Services on page 182 of the textbook.

**Answer the two questions with the following qualifications:**

**List at list five security controls for the subsystems.**

1. Authentication
2. Multi-Factor Authentication
3. Access-Control List
4. Authorization
5. Registered Users

**In addition to describing the data that should be encrypted, what are the risks and potential consequences of data if it were exposed to hackers?**

I believe the data that should be encrypted is passwords and personal data. The risks of having this data being exposed to hackers is that this is incredibly sensitive data and could expose hackers to information pertaining bank account or credit card information. These risks would run with the consequence of possibly leading to fraud and users having their information stolen.