



SEC-202: Secure Start-Up

Lab 1 – Access Control and Identity Security

Instructed By:

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Lab Instruction

- Work with the team that will conduct the assessment together.
- Identify all data and information assets within your mock start-up company. This should include not only data stored in information-processing systems but also any other relevant assets (e.g., documents, physical records, emails, backups, cloud storage, etc.).
- Identify data and information users for the company's operations. Include both internal parties and external parties who interact with the company.
- Create an access-control matrix based on users (or roles) and data/information assets.
- Define identification and authentication processes for data users. Specify what information is required for user identification (e.g., credentials, knowledge-based factors, biometrics, etc.).
- **Note:** You are welcome to come and discuss your work with me.