**Group Project Assignment for Week 5: Initial Planning**

**Assignment Description:**

This week, each group will work on initiating their group project by setting the groundwork for the system design. The tasks for the week are as follows:

1. **System Requirements**: Create a document outlining the **key requirements** for your organizational cybersecurity system. Consider aspects such as access control, incident detection, automation, and risk management.
2. **UML Diagrams**: Submit an initial **UML Activity and Use-Case Diagram** detailing your initial system design concepts. These should capture the core functions and structure of your system.
3. **Group Timeline**: Develop a detailed timeline for the project, identifying major milestones, deadlines, and responsibilities.
4. **Role Assignment**: Submit a document listing **group member roles** and a description of each person’s responsibilities. This should align with the group project agreement form.

**Deliverables:**

* **System Requirements Document** (1-2 pages)
* **UML Activity Diagram**
* **SysML Requirements Diagram**
* **Group Project Timeline**
* **Role Assignment Document**