Security risk-oriented patterns
For the given process model (two diagrams below), apply the method of Security Requirements Elicitation from Business Processes (SREBP) and derive the security requirements for Team asset.

- Team asset is characterised by attributes
  - Team info
  - Team representative
  - Participation decision
  - Region and league
Your solution should illustrate the application of the security risk-oriented patterns (which are the part of the SREBP method). The solution should include:

- **SRP1:**
  - Security model (i.e., RBAC model) and
  - Derived list of security requirements

- **SRP2:**
  - Security model (i.e., collaboration model) and
  - Derived list of security requirements

- **SRP3:**
  - Derived list of security requirements (describing the input filtering)

- **SRP4:**
  - Security model (i.e., class diagram)
  - Derived list of security requirements (describing the requirements for the firewall architecture)

- **SRP5:**
  - Security model (i.e., RBAC model regarding the database)
  - Derived list of security requirements (including auditing and information hiding requirements)