SDLC

* **Requirement Gathering**:
  + Participants: PO (Product Owner), BA (Business Analyst), UI/UX Designer
  + Deliverables: Epic and User Stories
* **Requirement Analysis**:
  + Participants: PO, Tech Analyst, SW (Software) Architect, Sys (System) Architect
  + Deliverables: Software Design, Task Breakdown
* **Task Prioritization**:
  + Participants: SW Architect, Team Leader, Release Manager
  + Deliverables: Sprint/Iterations, Release Plan
* **Development**:
  + Participants: SRE (Site Reliability Engineer), Team Leader, Developers, SW Architect
  + Deliverables: Unit Test, Feature, Peer Review/Pair Programming, Code Quality Control
* **Testing**:
  + Participants: DevOps, Team Leader, Developers
  + Deliverables: Unit Test, Features, Automated Unit Testing, Automated Integration Testing, Peer Review, Automatic Code Quality Checks
* **Deployment to SIT (System Integration Testing)**:
  + Participants: DevOps, Team Leader, Developers
  + Deliverables: End to End Testing, Smoke Testing (automatic and/or manual)
* **Deployment to UAT (User Acceptance Testing)**:
  + Participants: DevOps, Team Leader, Developers
  + Deliverables: End to End Testing, Smoke Testing or End to End Testing – Automatic and/or Manual
* **Deployment to Production**:
  + The document doesn't list specific participants or deliverables for this phase, but it generally involves deploying the tested software to the live environment where end-users can access it.