

Products of the Chartering/Planning Process

- Business goals and objectives
- Problem/opportunity fishbone diagram
- Relationship map
- Context diagram, scope diagram
- Event list
- High-level business process map (features/functions, quality)
- Project critical success factors
- Customer types and needs (QFD)
- Future plan, PERT or charts
- Gantt chart
- Risks/risk mitigation strategy
- Sponsor
- Project roles, responsibilities and organization
- Business policies

Products of Requirements Analysis

- Business process thread
- Process dependency diagram
- Business and temporal events
- Role/event matrix
- Event partitioned dataflow
- Activity value analysis
- CRCs, class model
- Cross-functional process map
- Scenarios
- Swim-lane/process map
- Use cases
- Window hierarchy diagram
- Object states
- Interface prototype
- Entity-relationship model
- Non-functional requirements list
- Entity life history diagram
- Requirements validation action plan
- Statechart diagram
- Business rule list
- Functional decomposition diagram