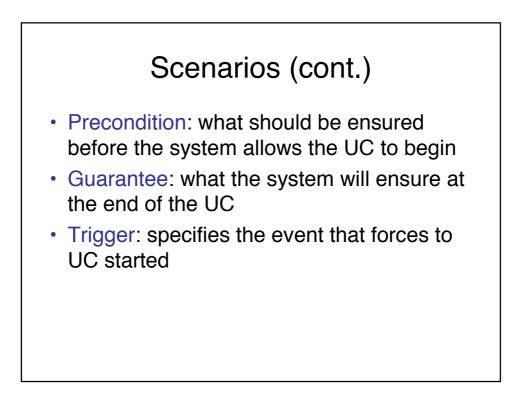
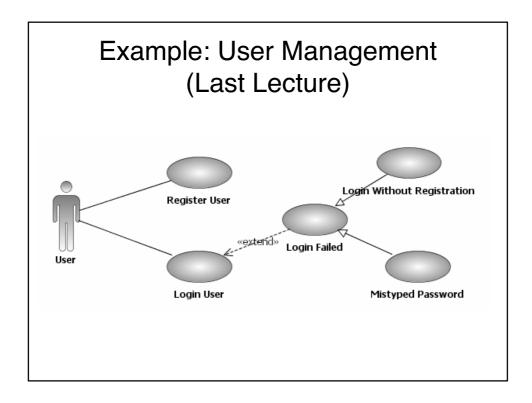
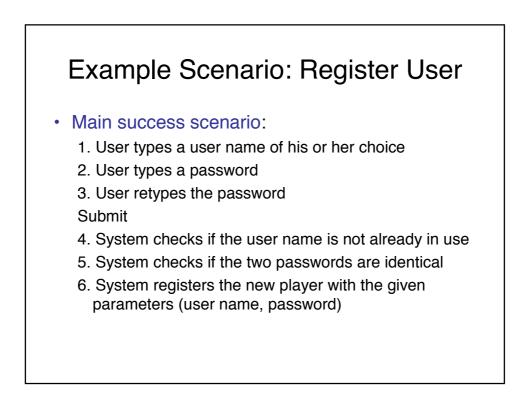


Content of a UC: Scenarios Main success scenario (MSS): sequence of numbered steps A step: an interaction between an actor and the system Simple statement stating who carries out the step Intent of the actor and not how it is done on the GUI Extensions: Other scenarios (successes or failures) A condition: when should we deter from the MSS? Differences: what should be different? Questions to ask: How could MSS go differently? What could MSS go wrong?





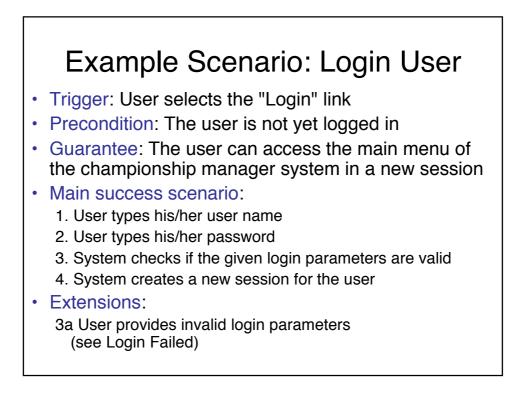


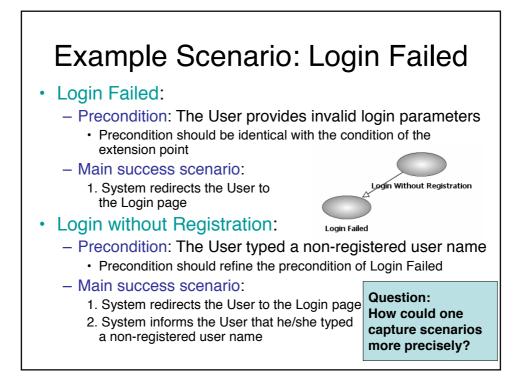
Example Scenario: Register User

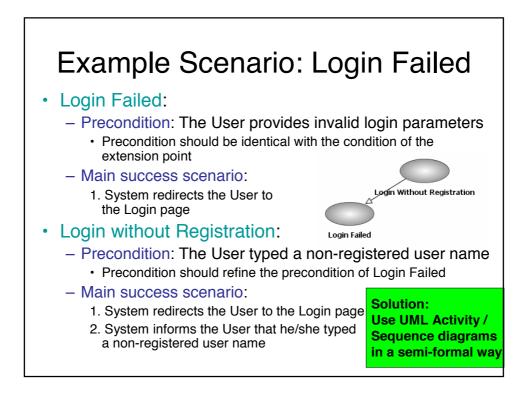
• Extensions:

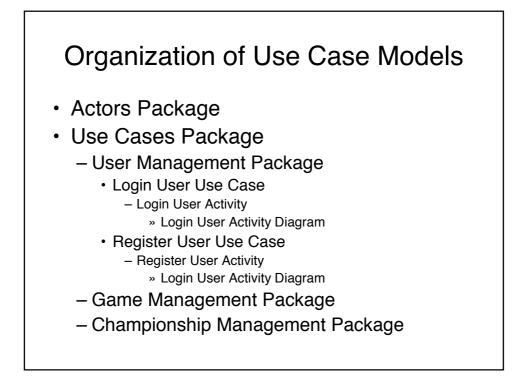
4a. User name is already in use

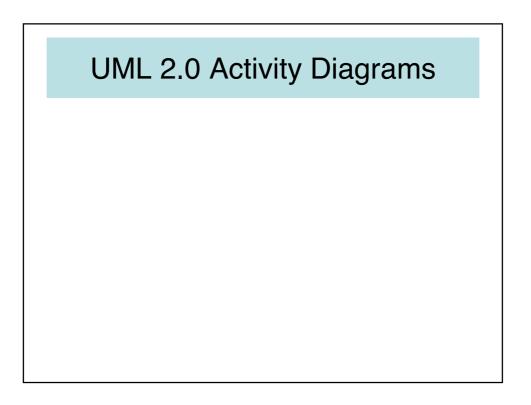
- .1 User is requested to select another user name and password
- 5a. The two passwords are different
 - .1 User is requested to retype (twice) his/her password
- · Trigger: User selects the "Register User" link
- · Precondition: User is not logged in
- Guarantee: User becomes a registered player







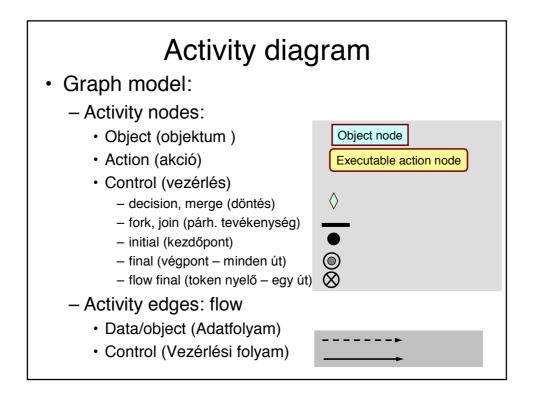


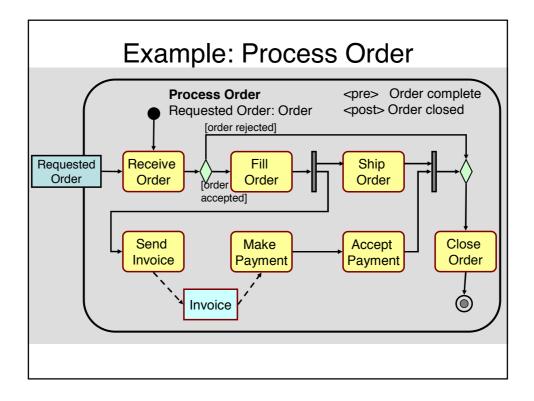


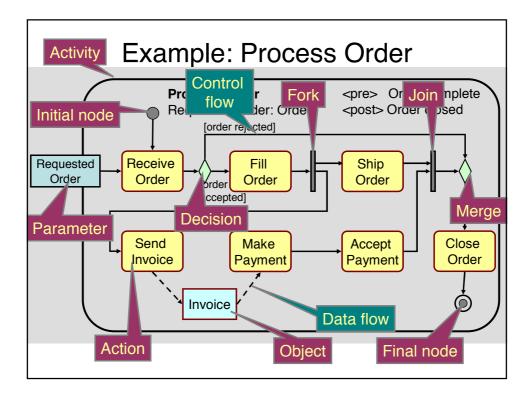
UML : Activity diagram

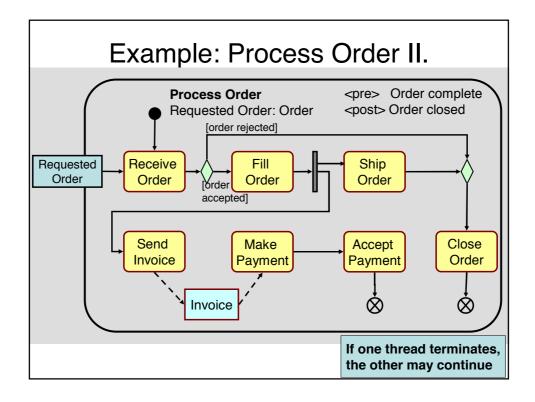
• Aim:

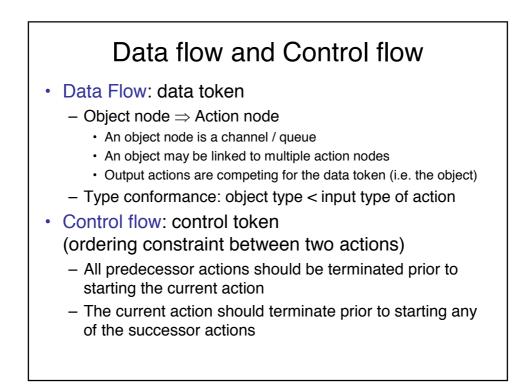
- Description of business workflows (as in HW)
- High-level description of UC scenarios
- Detailed description of dynamic behavior
 - · Methods
 - · Actions of statecharts
- Two levels of abstraction
 - Action (akció): atomic operation
 - Activity (aktivitás): high-level grouping of actions
- · Combined control and data flow model
 - semantics ≈ dataflow networks

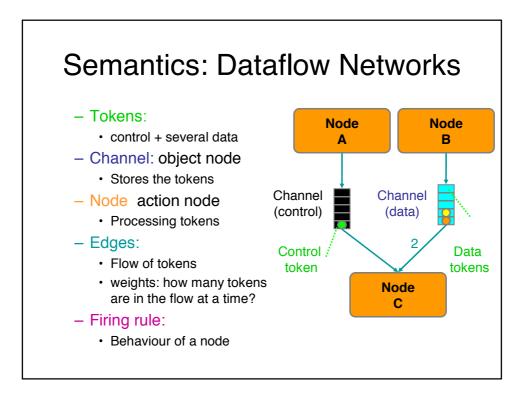


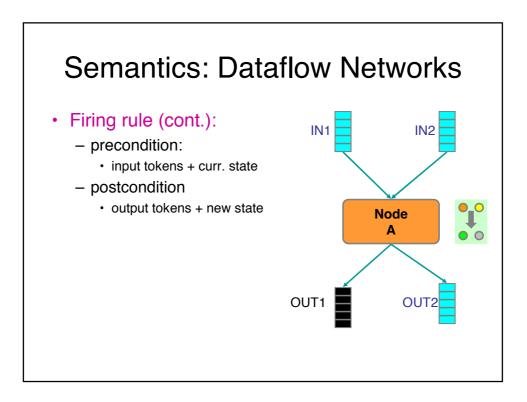


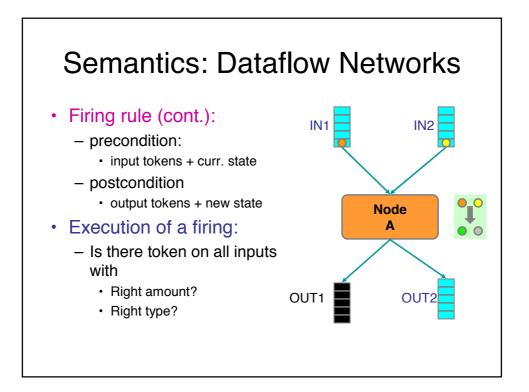


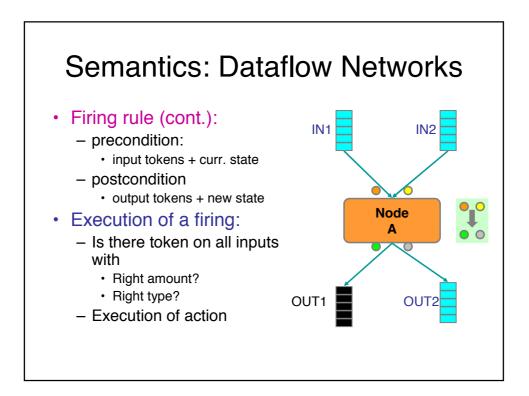


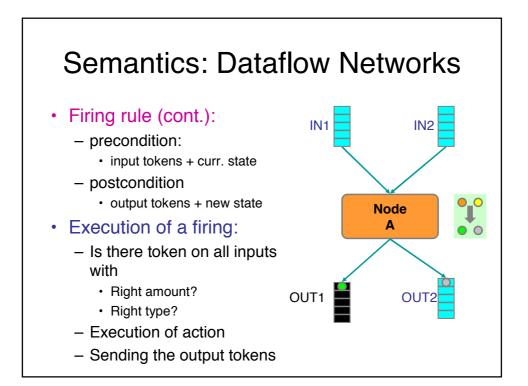


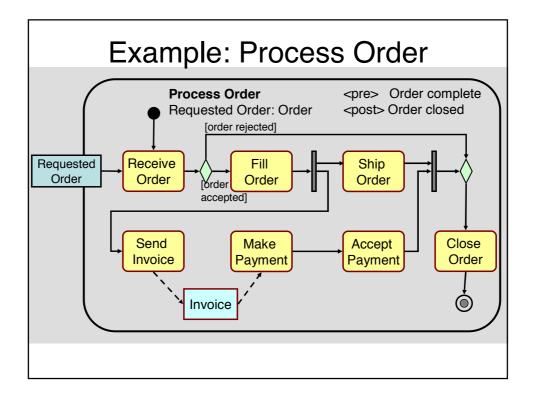


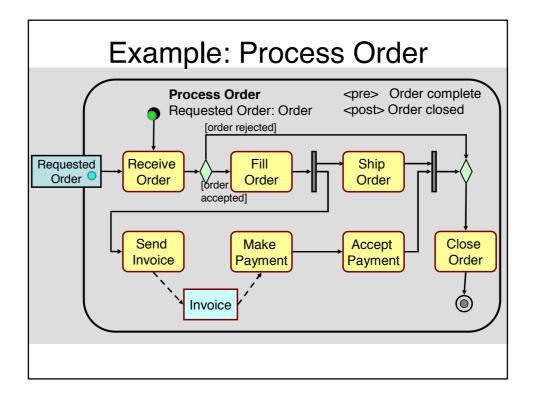


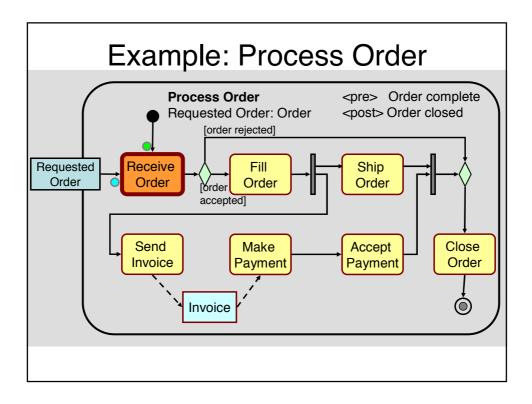


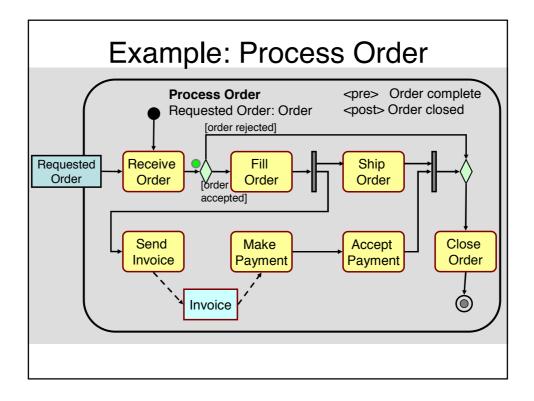


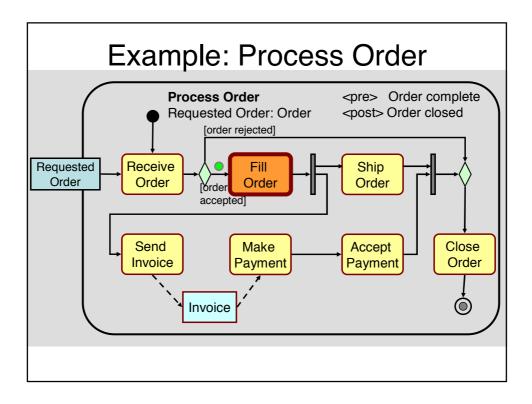


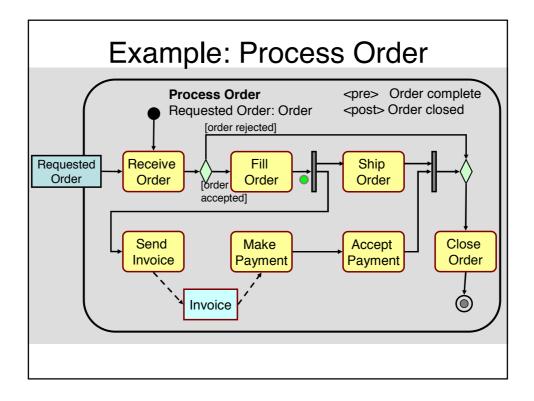


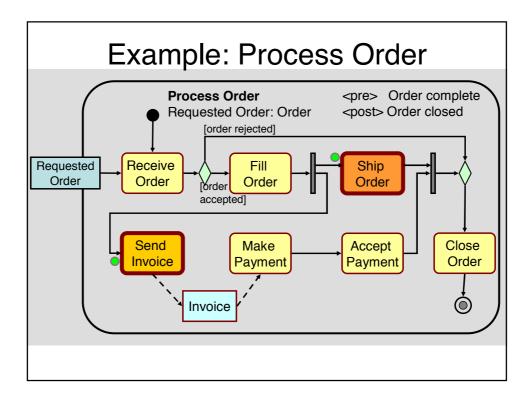


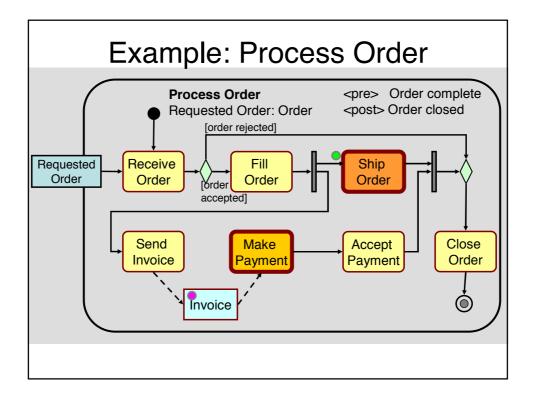


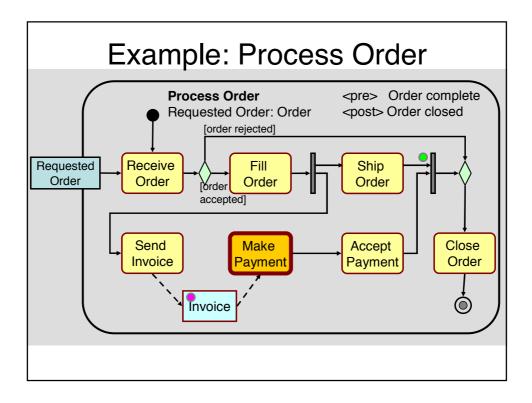


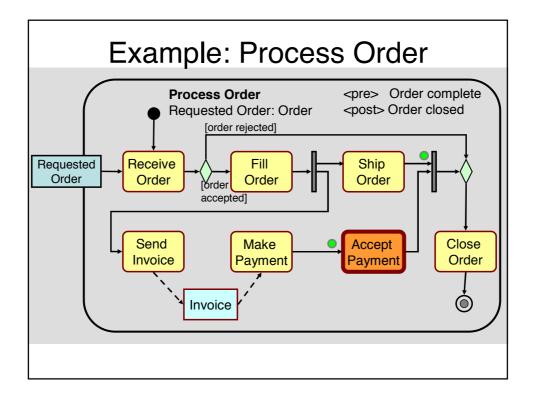


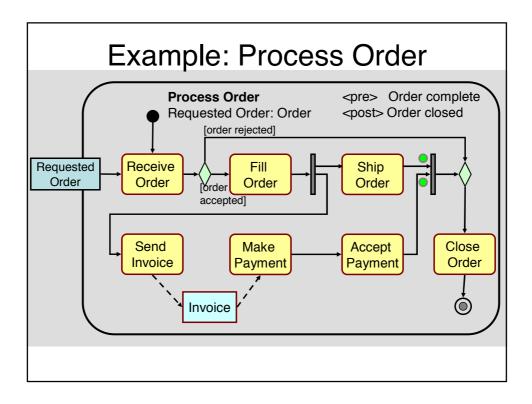


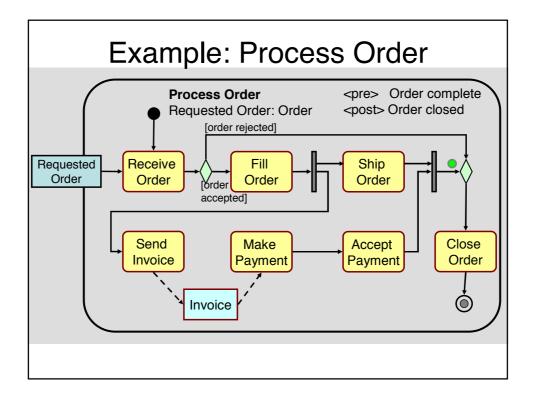


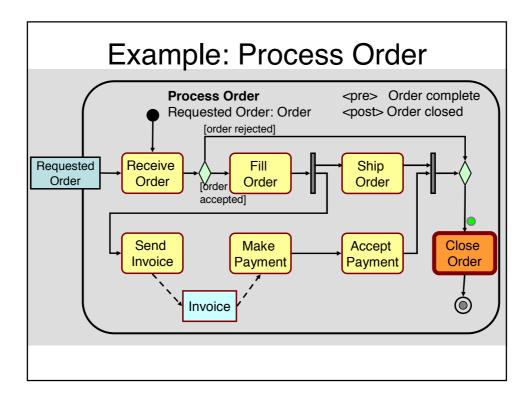


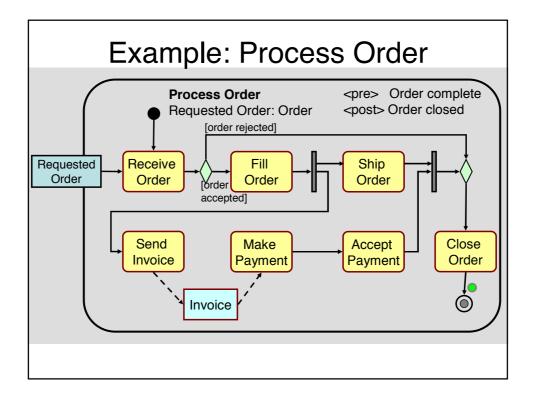


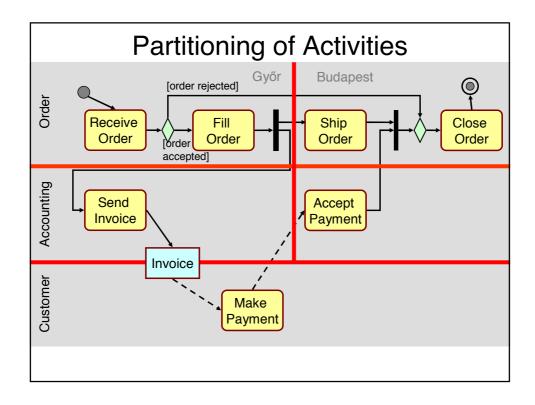


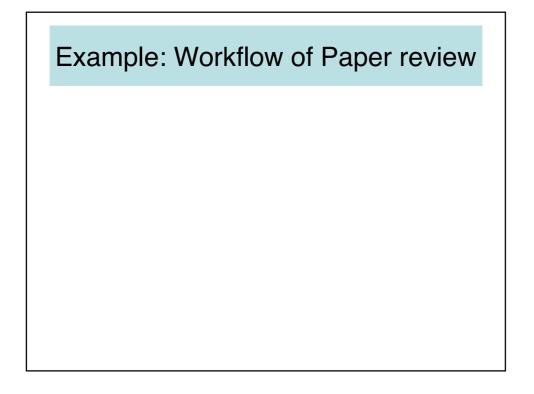


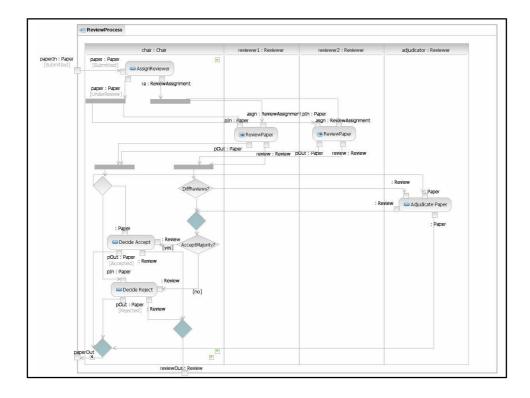












Business Objects		
	Paper author title abstract	Review Review

