Rose Use Cases

Create a Database
Create a Tablespace
Create a Schema
Create Tables
Add Stored Procedure
Create Views
Add attributes
Add constraints
Add relationships
Add Triggers

Determine the components of the application
Add the components into the component diagram
Draw dependency arrows between components
Add processors

Add devices

Add connections between processors and devices
Verify the model

Errors reported

Fix the inconsistency

No errors

Create components (files) to hold generated code

Map classes to the components

Set the code-generation properties

Select classes, components, or packages

Generate the code

Create Classes

Add attributes and operations

Define relationships between classes

Model dynamic behavior
Select files to reverse engineer

- Develop Use Case
- Create Object Model
- Create Rose Model from source code (Reverse Engineer)
- Create Data Model
- Determine the dependency of components
- Generate code from Rose Model (Forward Engineer)

Show the physical layout of the network and various components
Create a Use Case diagram

Add Actors

Add Use Cases

Add relationships between Use Cases

Add relationships between Actors and Use Cases