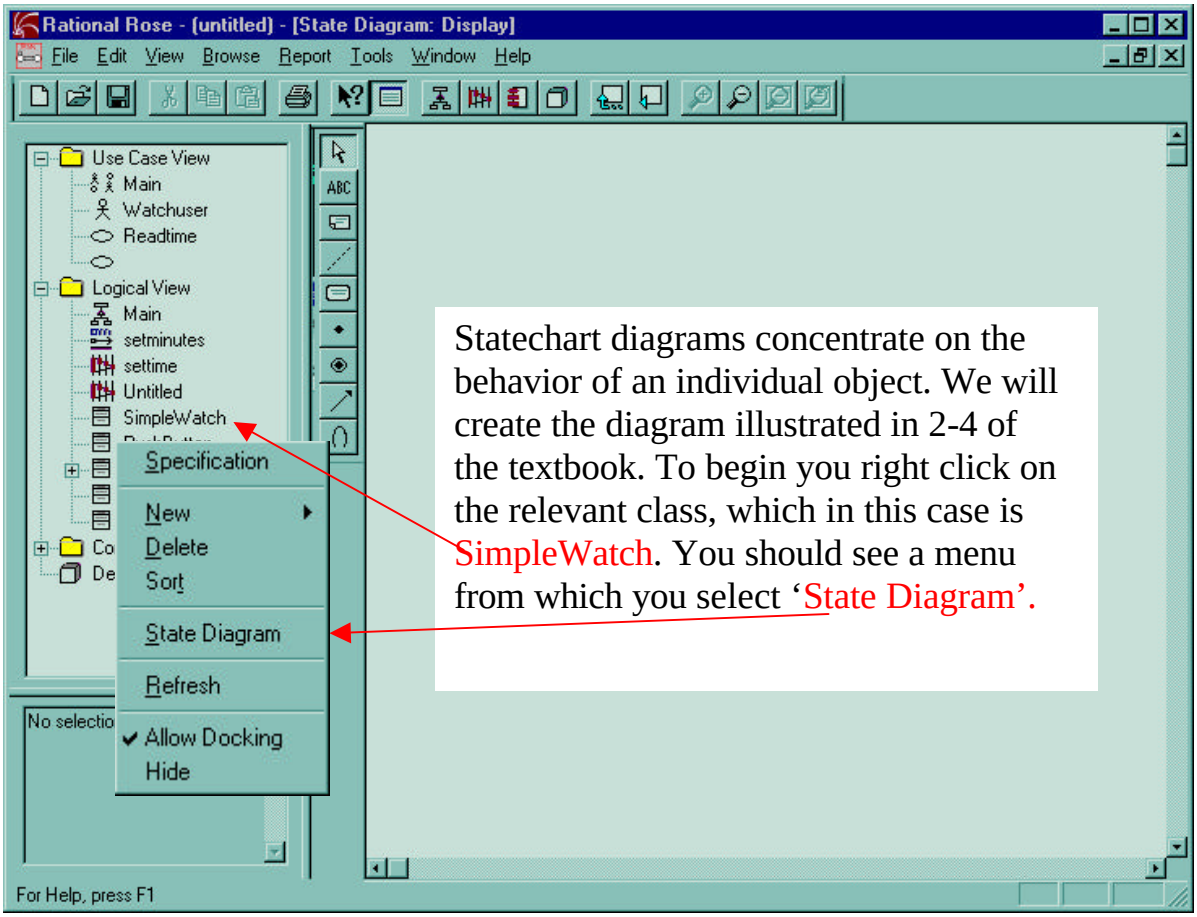
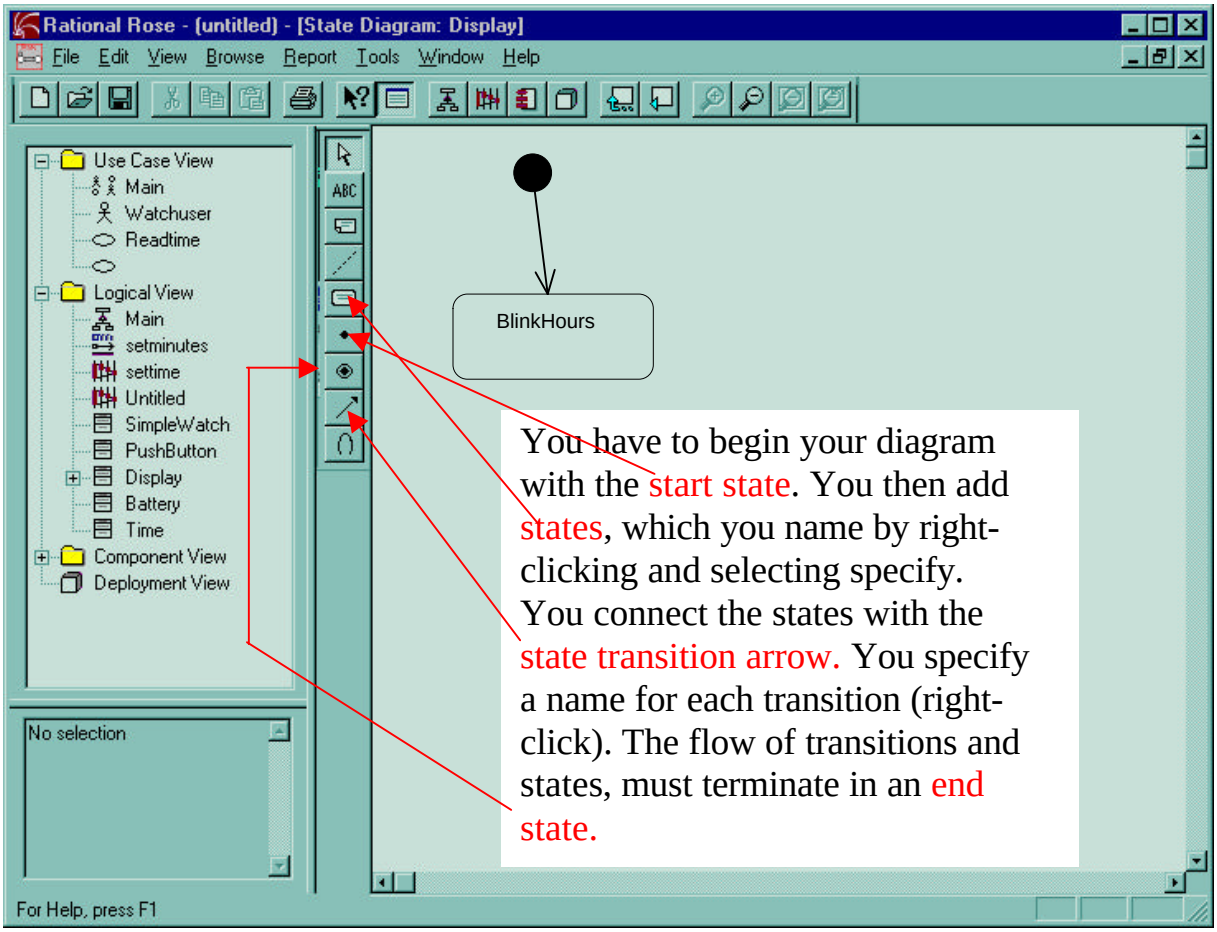
Creating a State Diagram



Statechart diagrams concentrate on the behavior of an individual object. We will create the diagram illustrated in 2-4 of the textbook. To begin you right click on the relevant class, which in this case is SimpleWatch. You should see a menu from which you select 'State Diagram'.



You have to begin your diagram with the start state. You then add states, which you name by right-clicking and selecting specify. You connect the states with the state transition arrow. You specify a name for each transition (right-click). The flow of transitions and states, must terminate in an end state.