

Usecase diagram

**Activity diagram**:



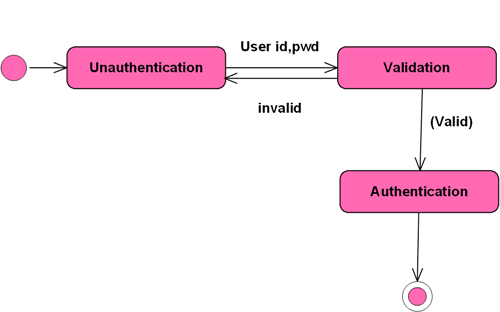
**Sequence diagram:**



**Class diagram:**

****

**State chart diagram:**

****