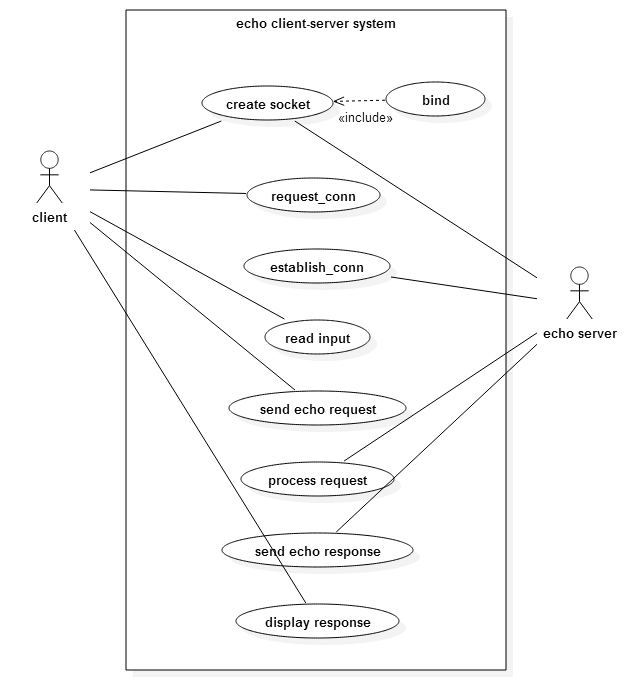
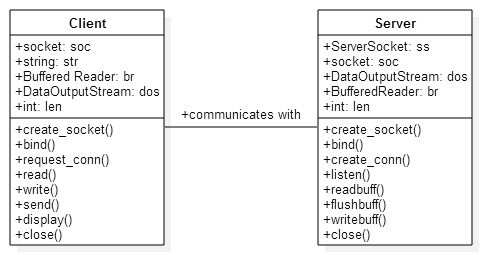
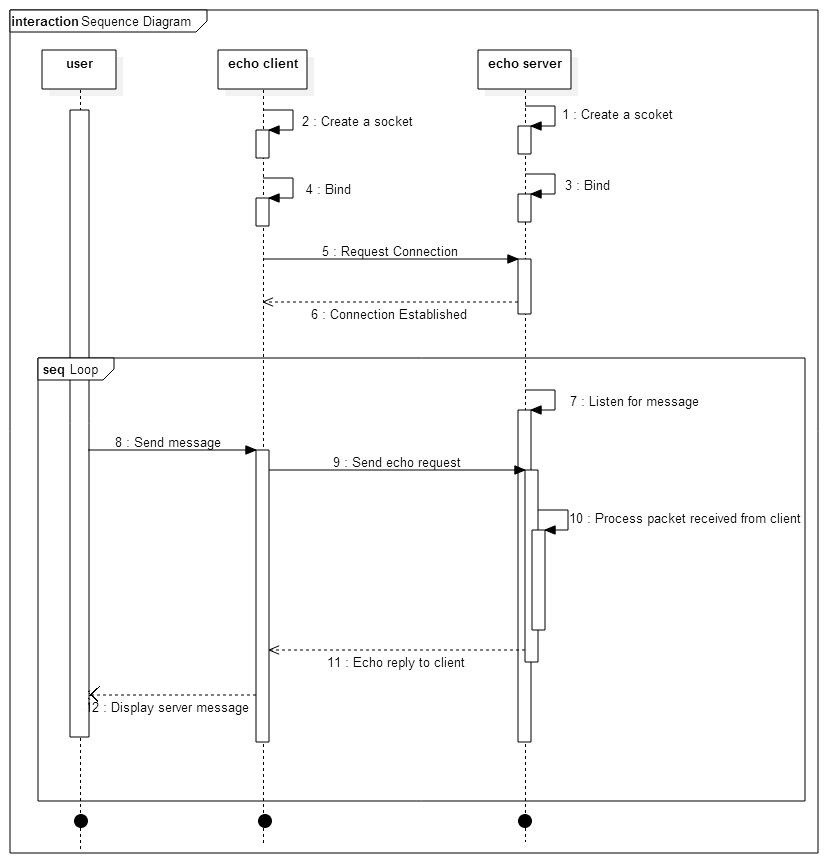
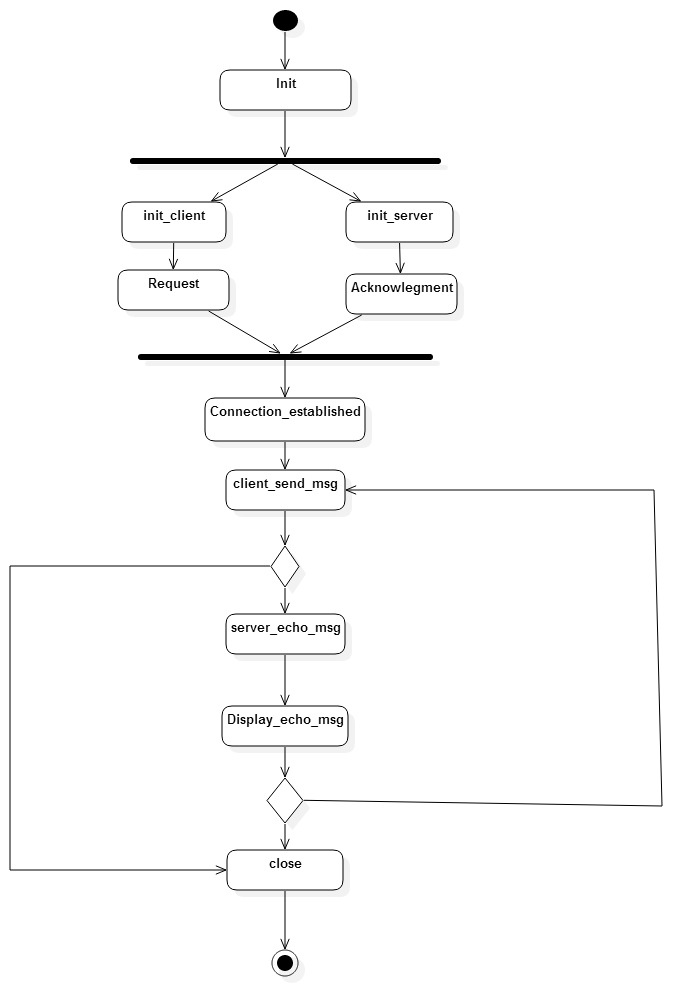
Use case diagram

Class diagram

Activity diagram

Sequence diagram