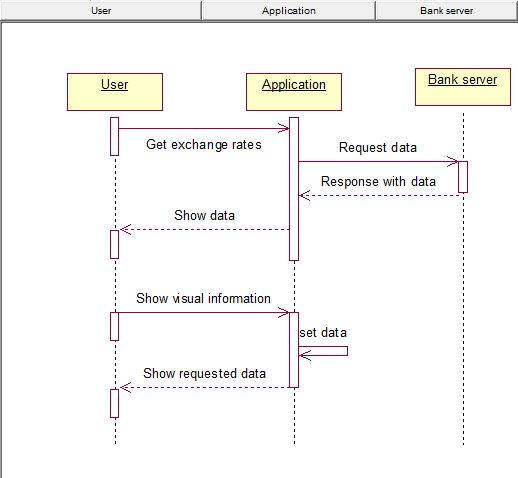
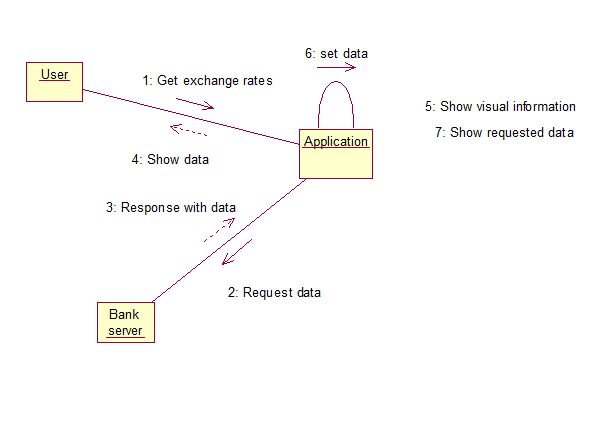
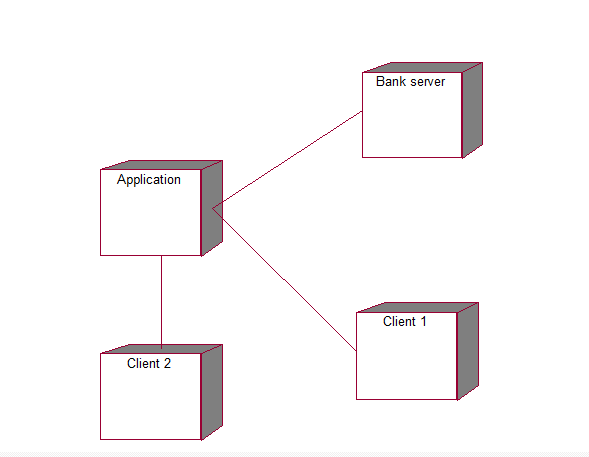
1) Sequence diagram



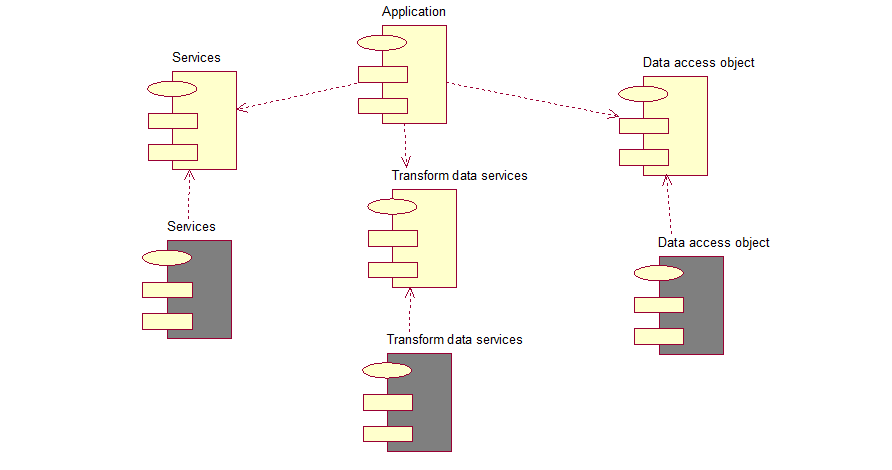
2) State machine diagram



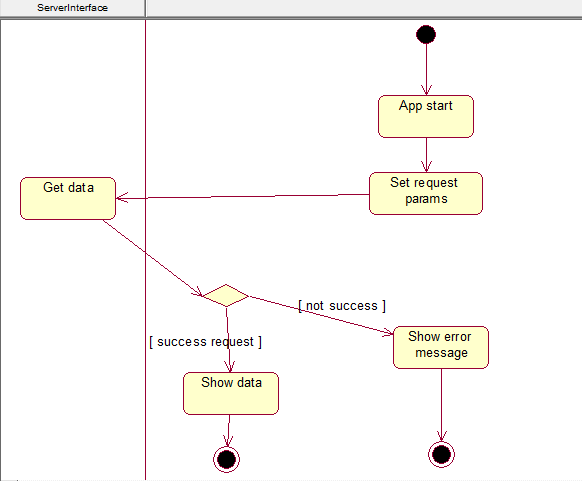
3) Deployment diagram



4) Component diagram



5) Activity diagram



6) Class diagram

