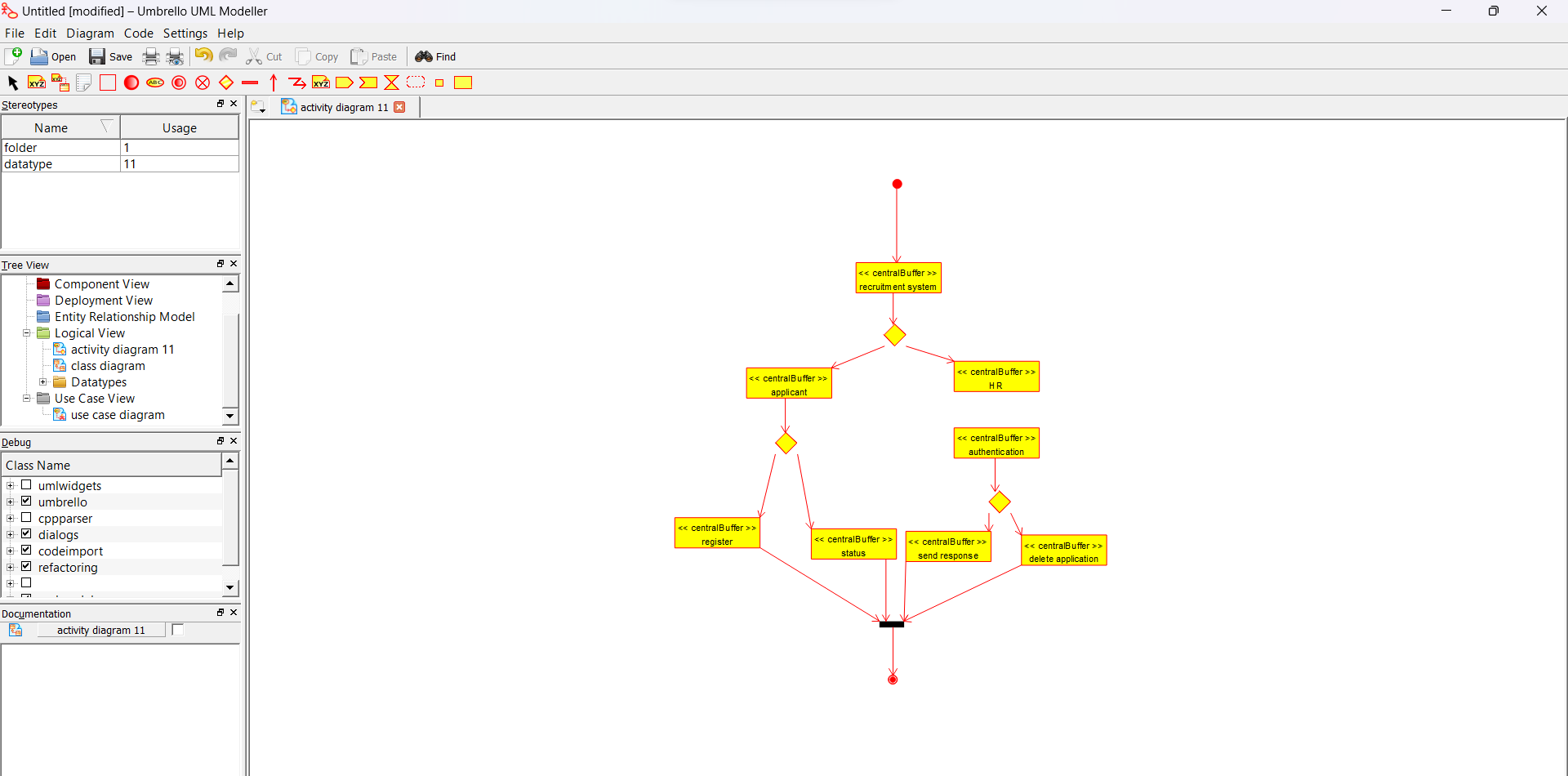
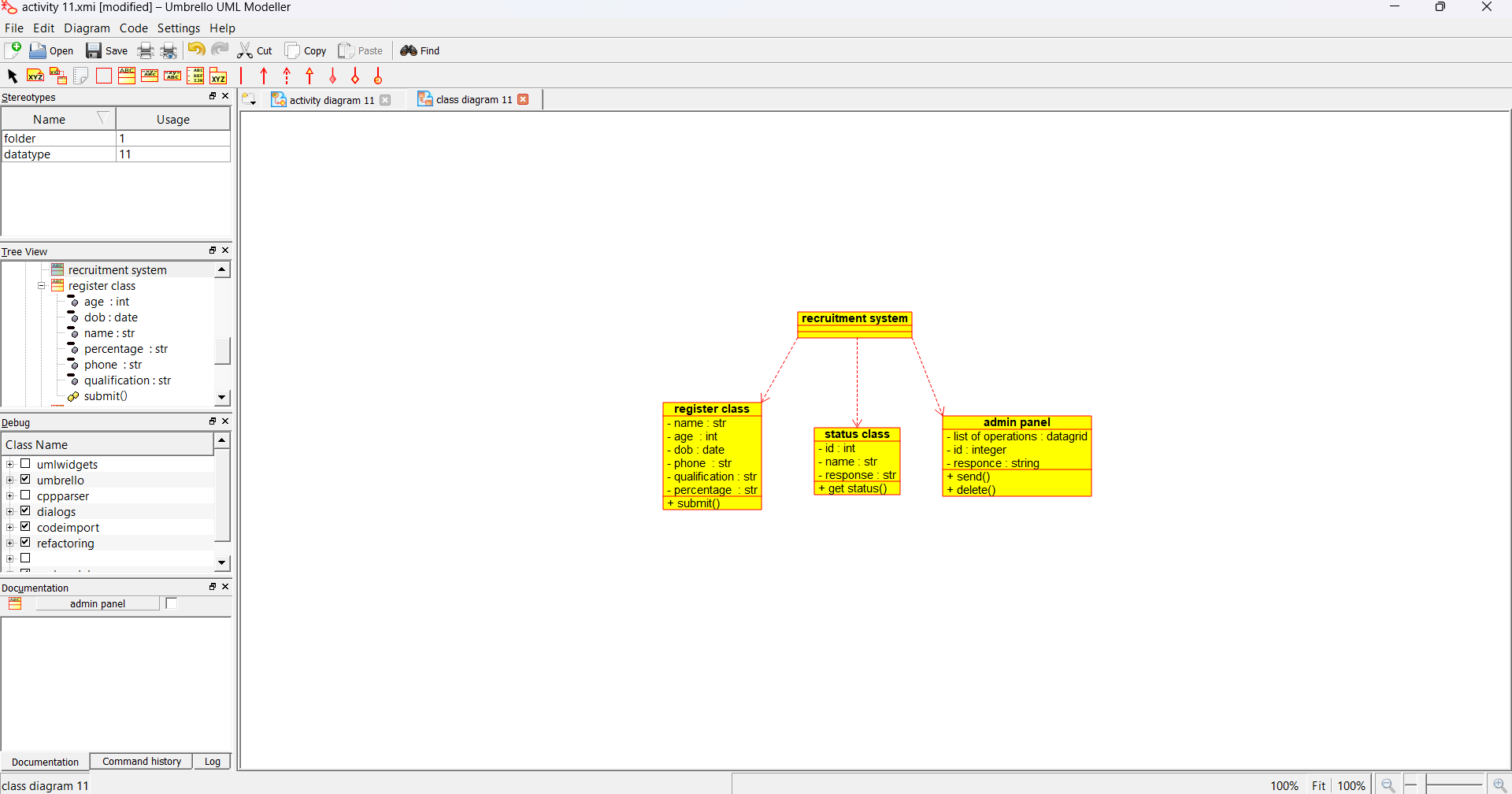
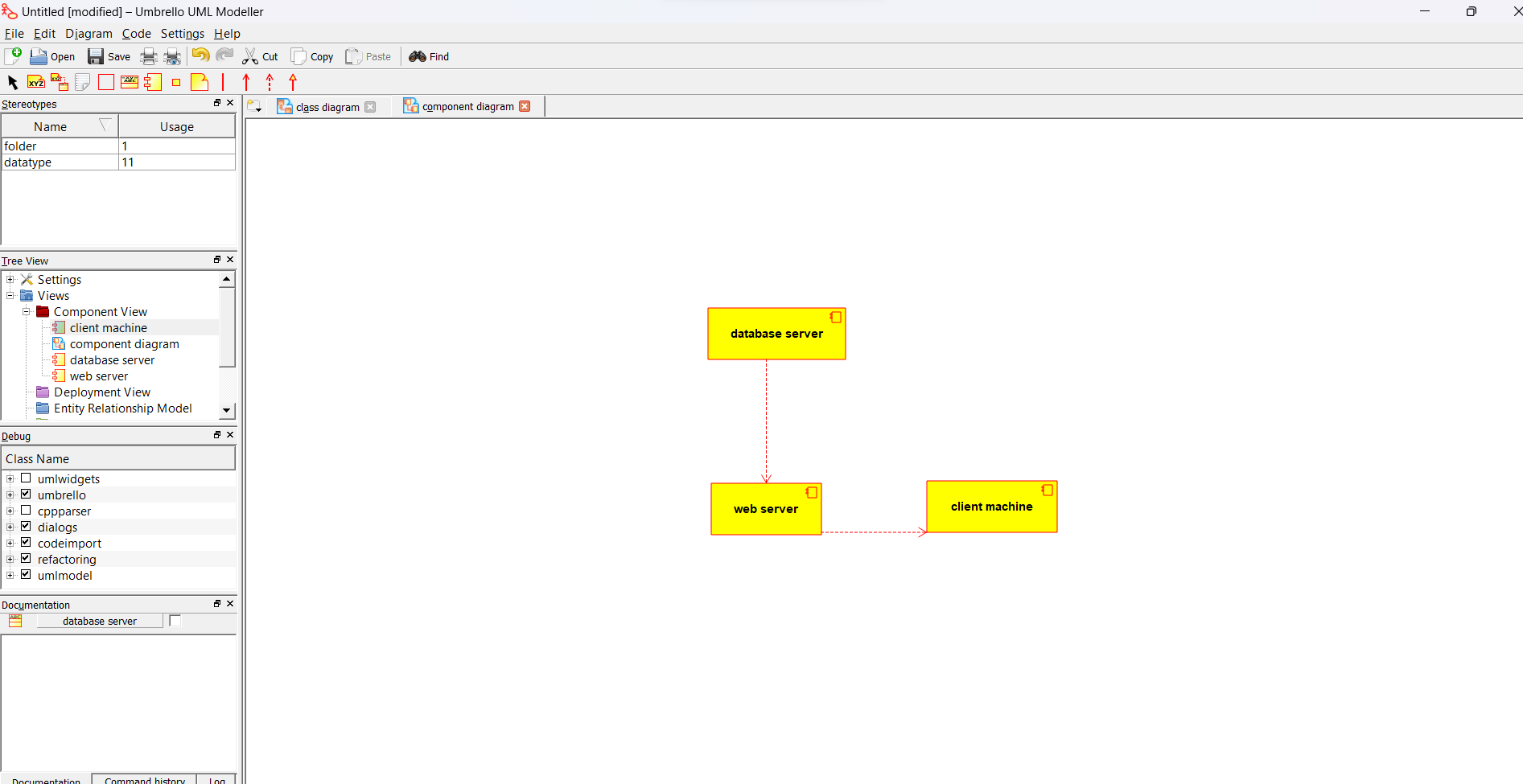
Activity diagram



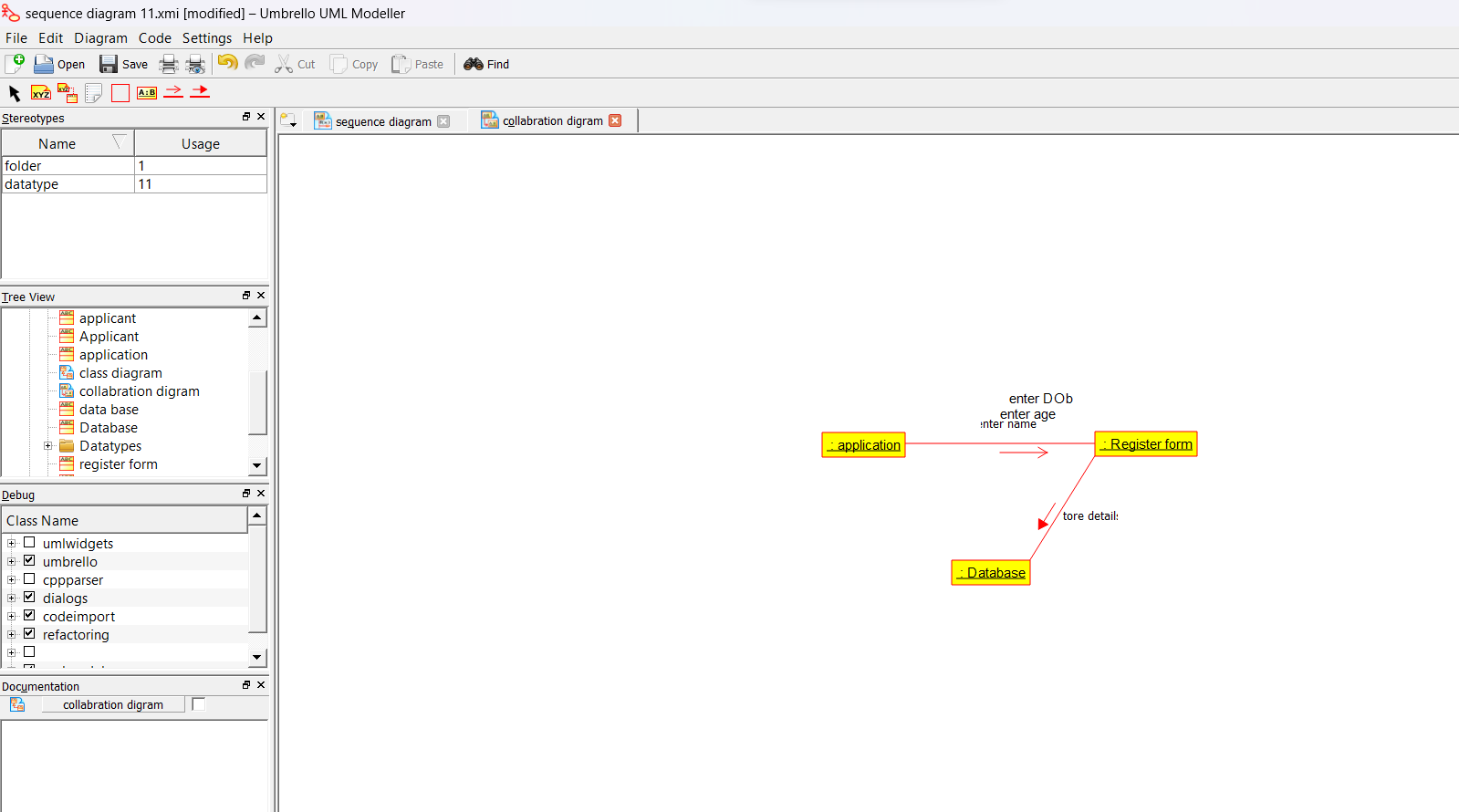
Class diagram



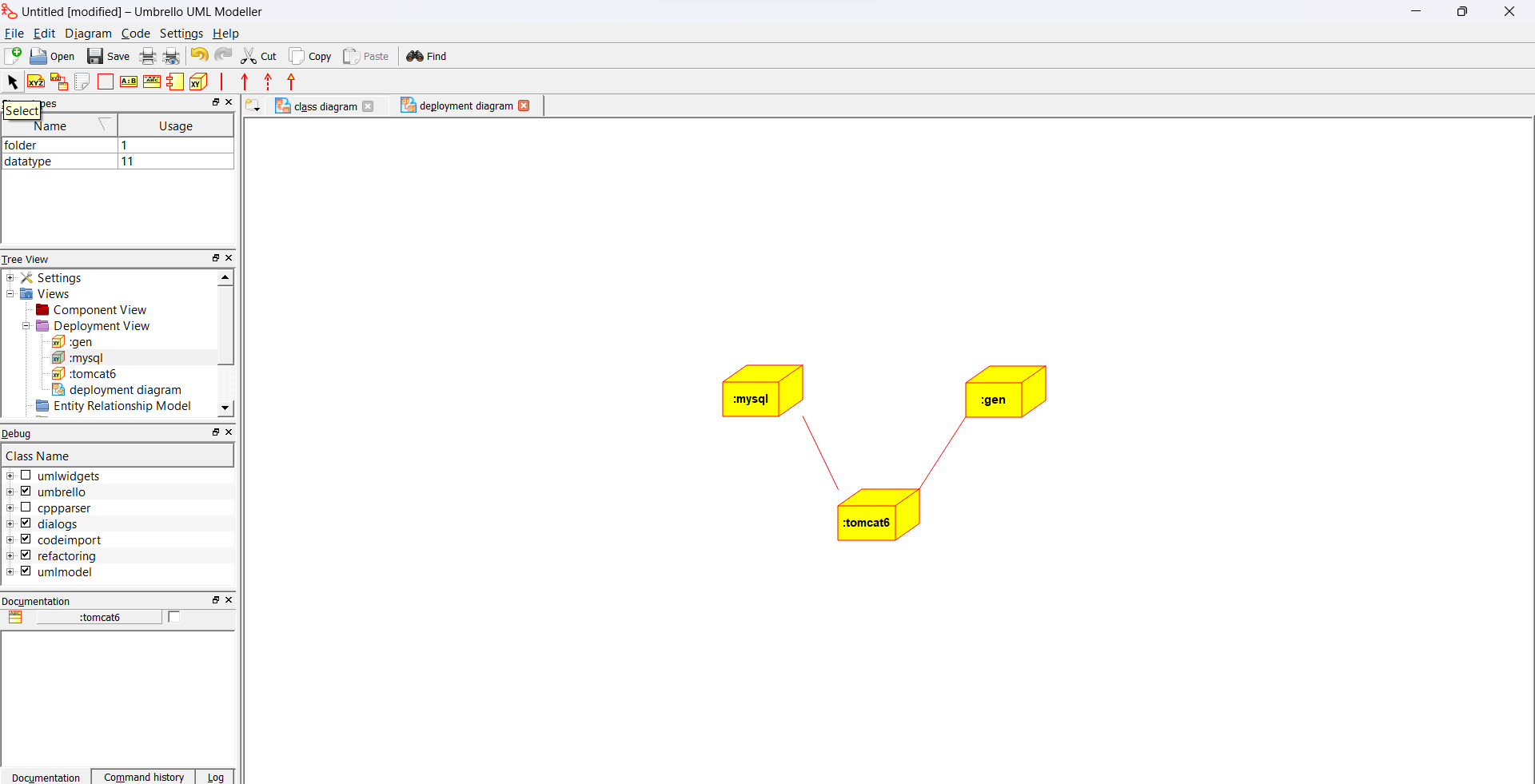
Component diagram



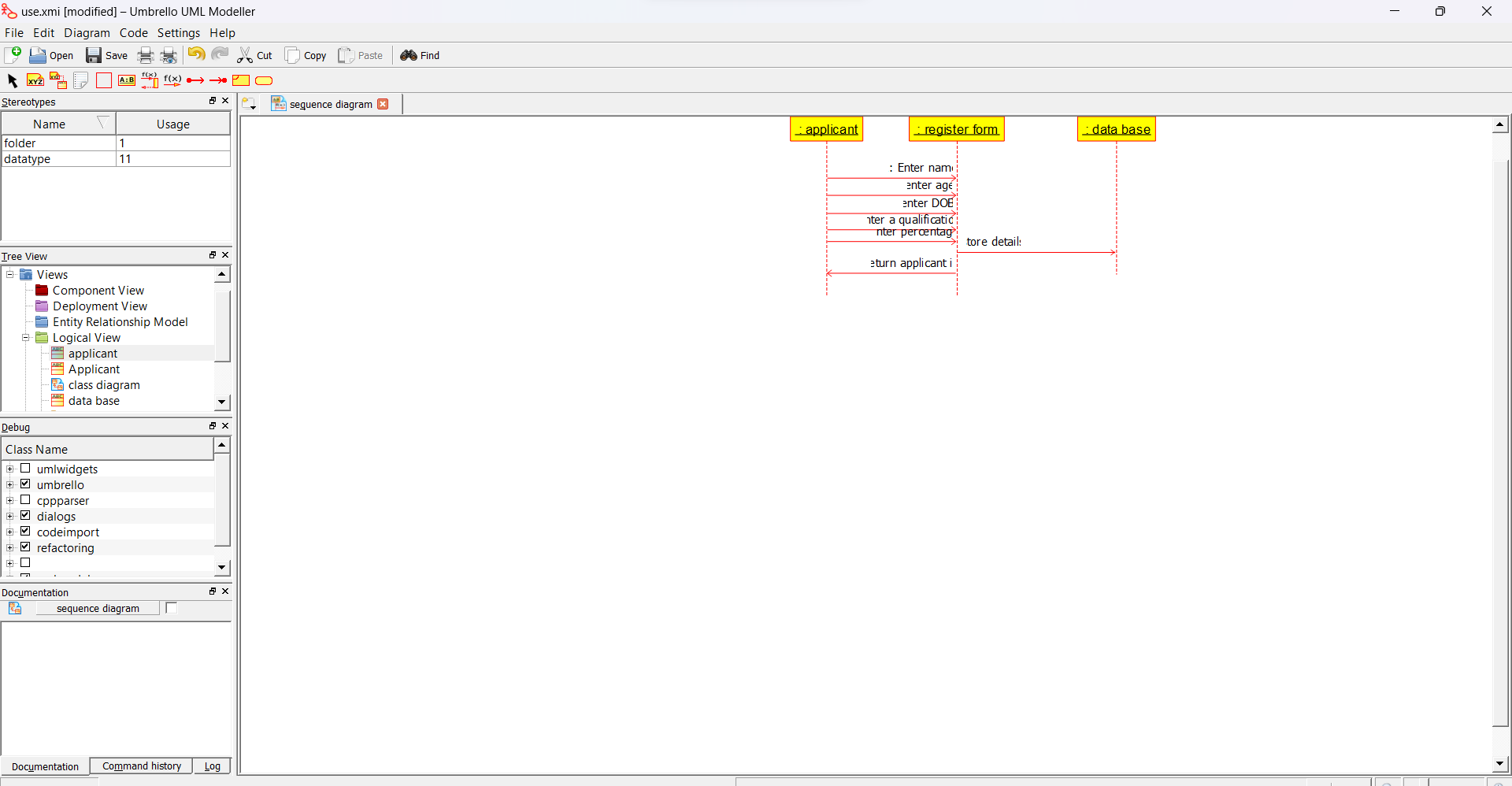
Collaboration diagram



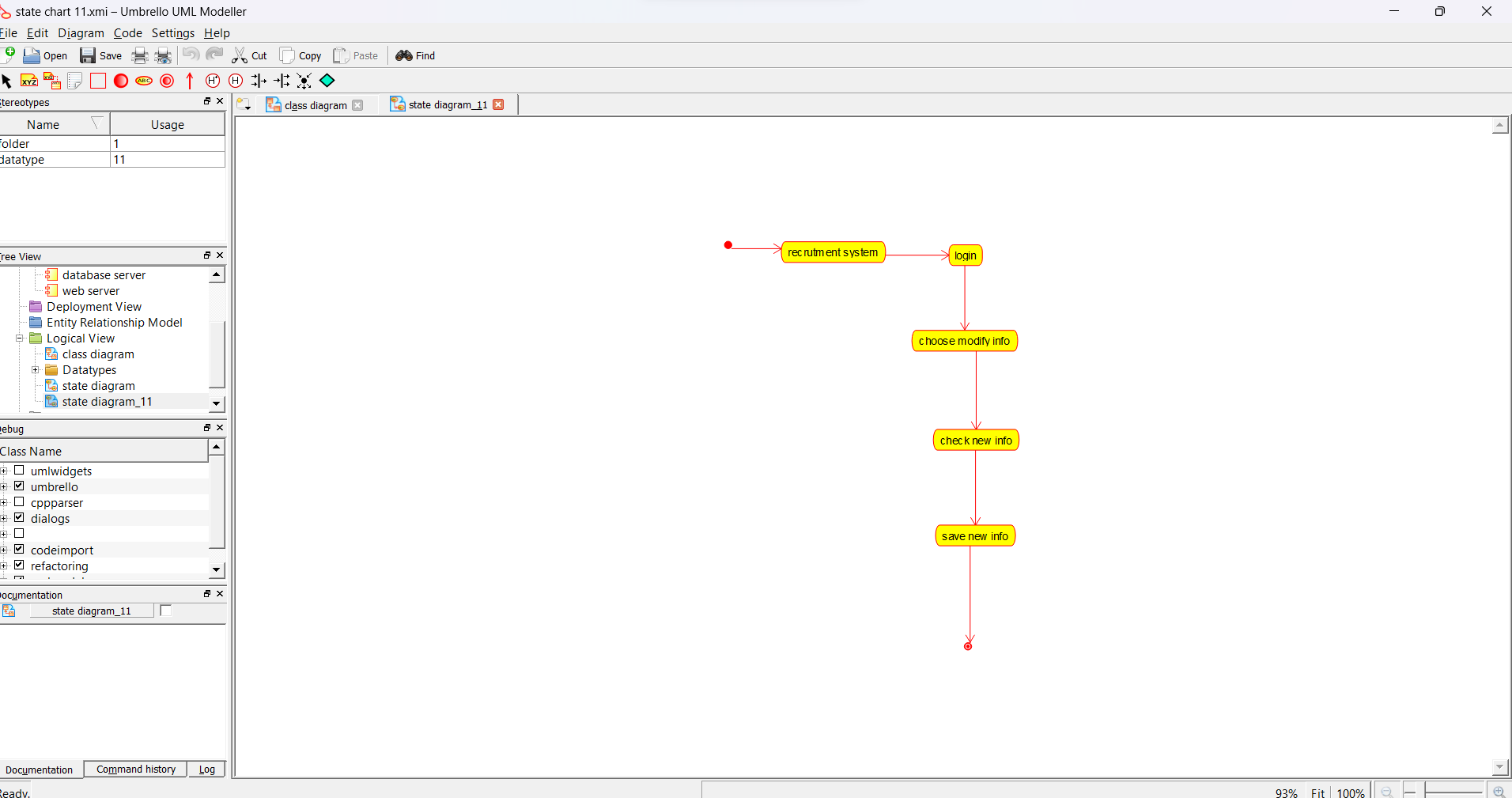
Deployment diagram



Sequence diagram



State chat diagram



Use case diagram

