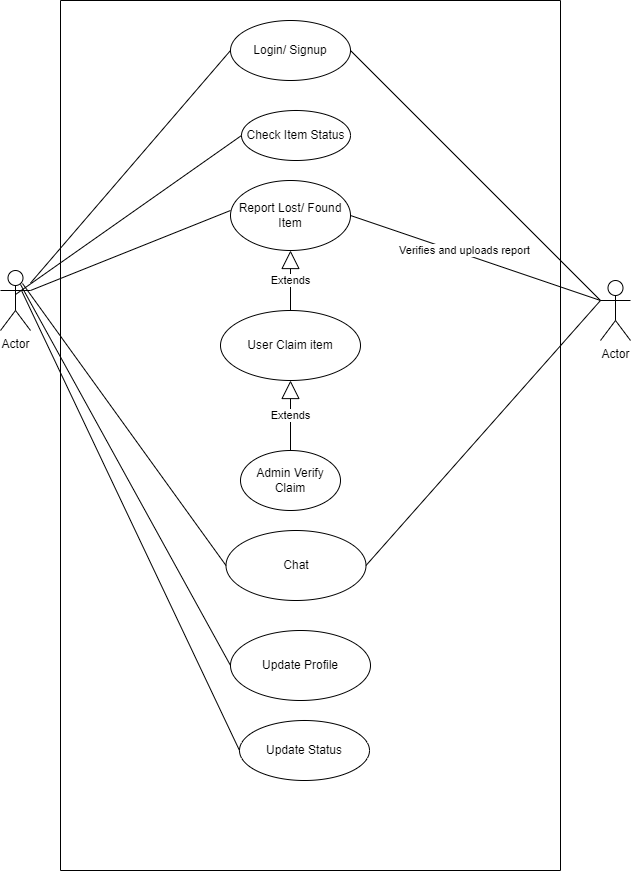
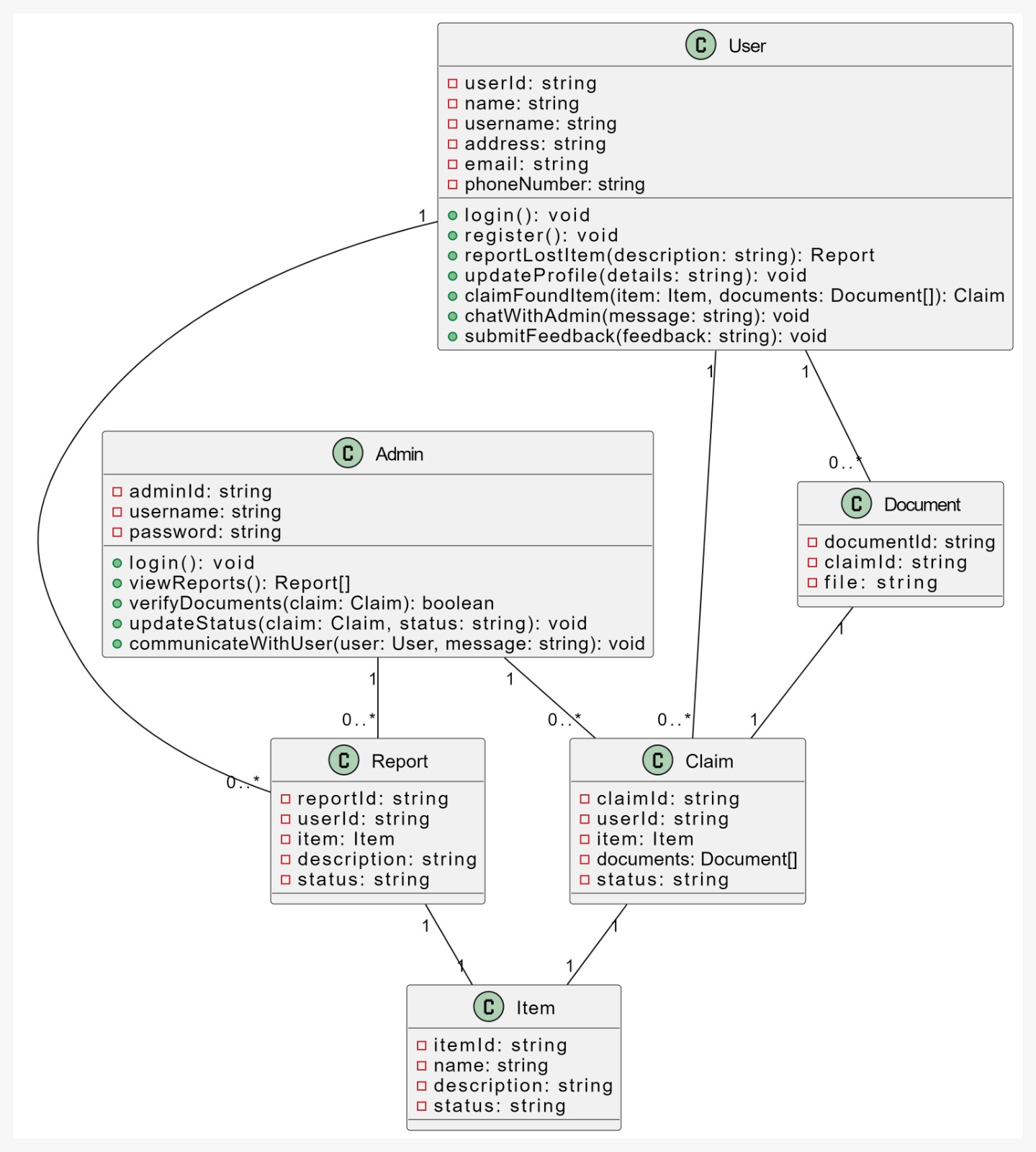
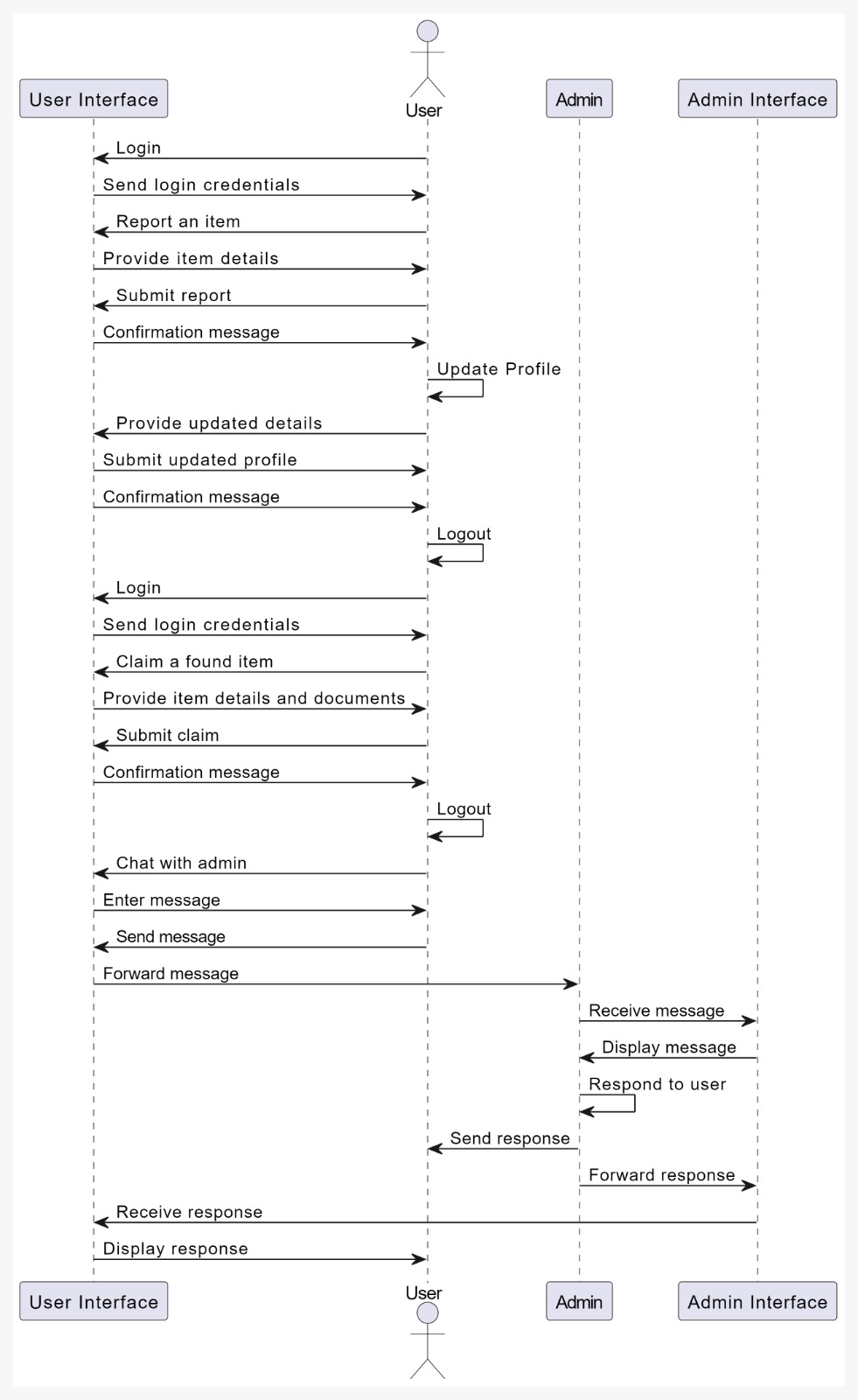
1. Use case Diagram:



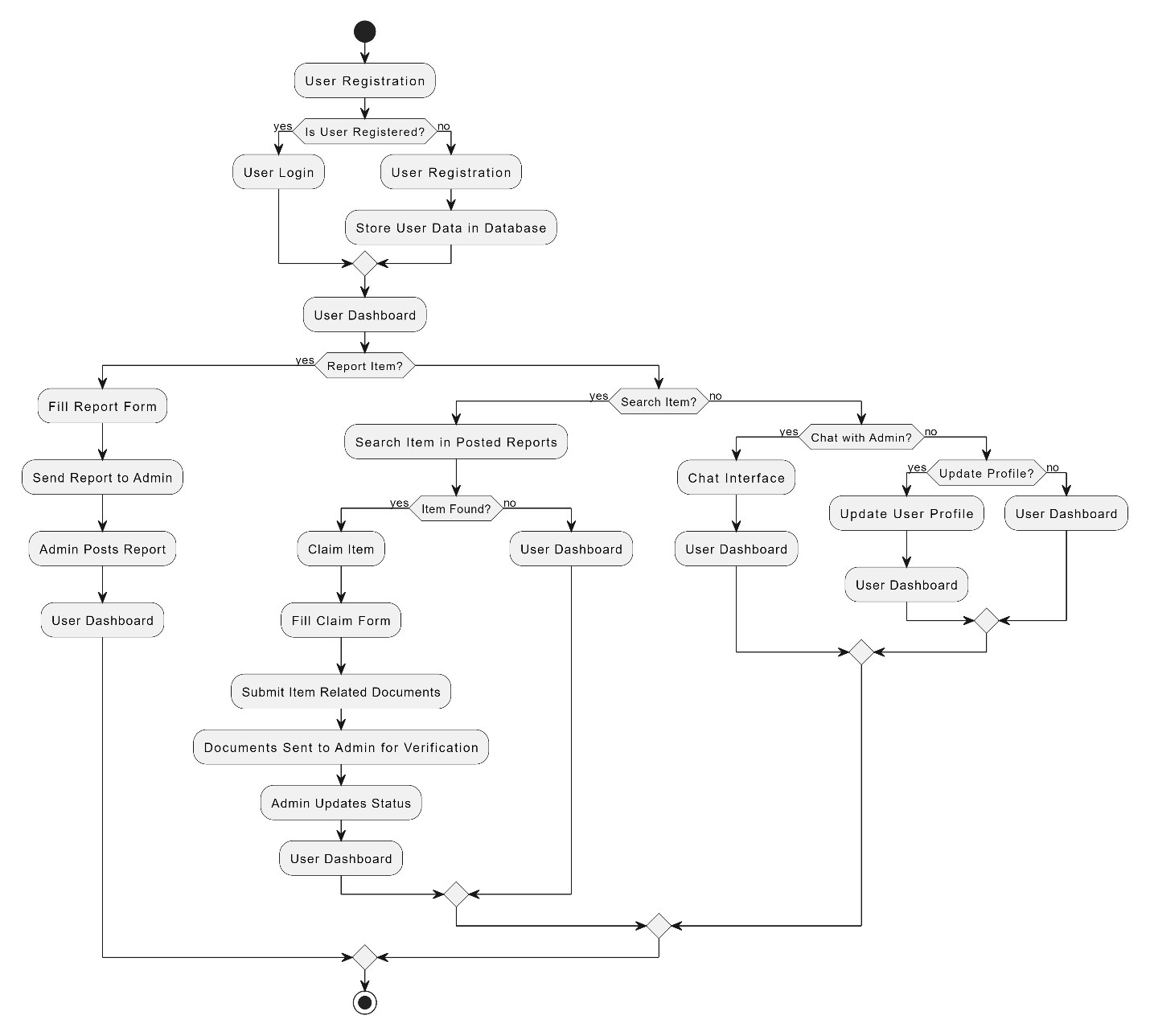
1. Class Diagram



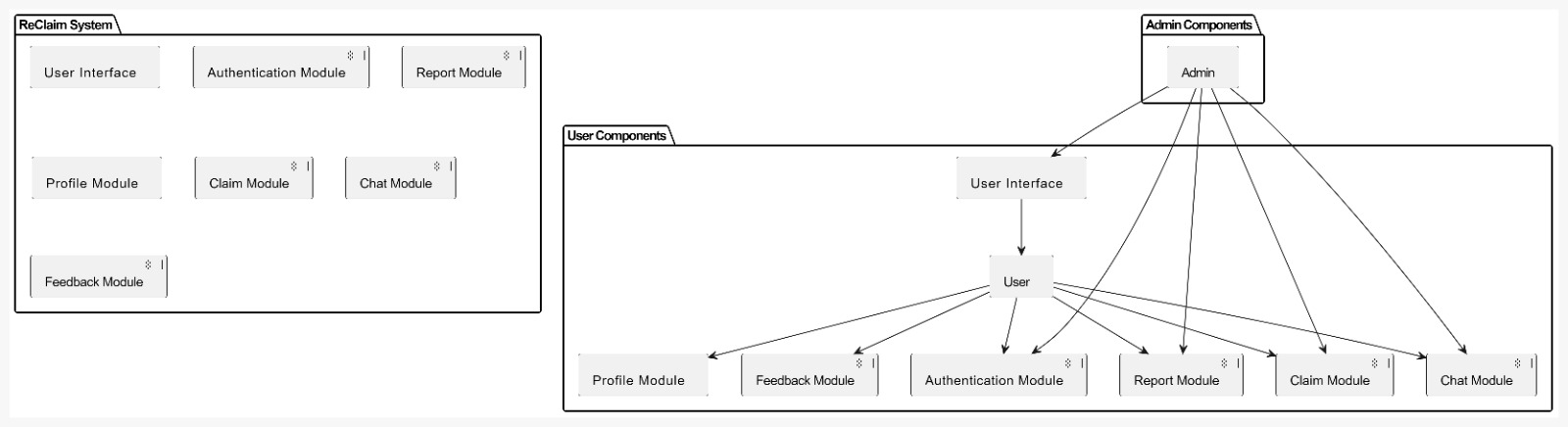
1. Sequence Diagram



1. Activity Diagram:



5)



6)

