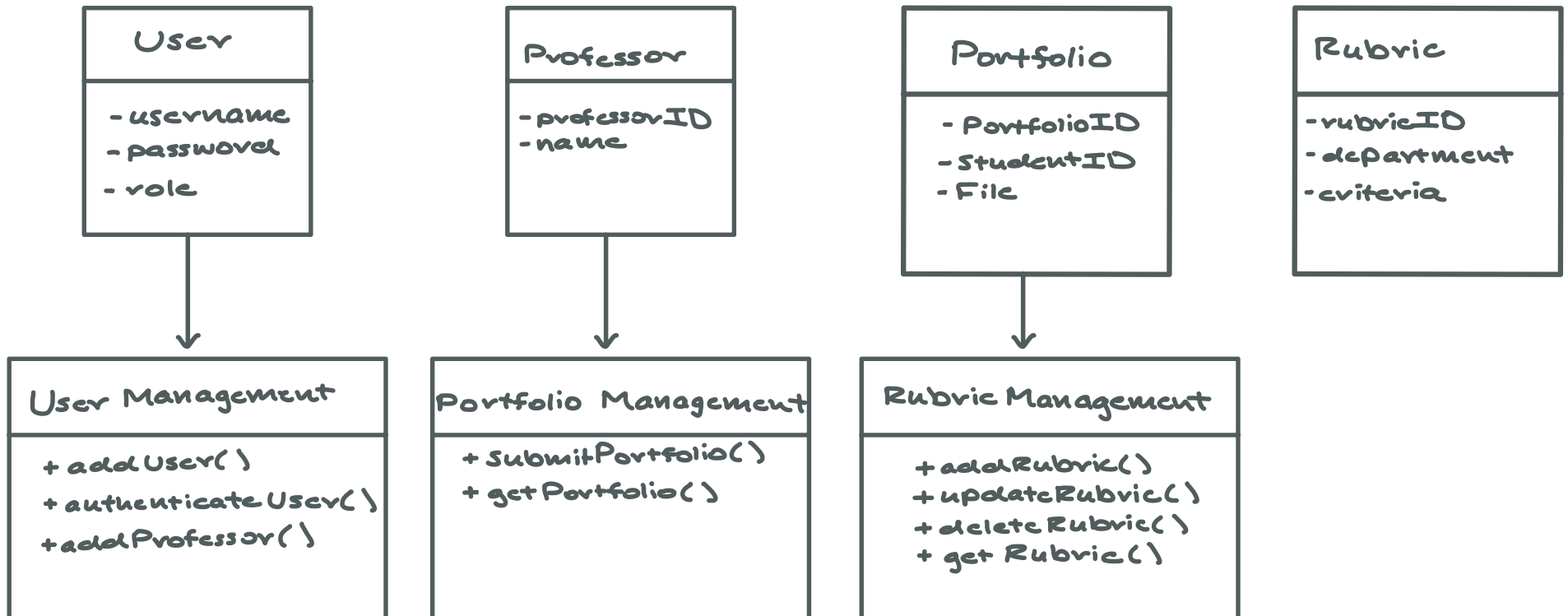
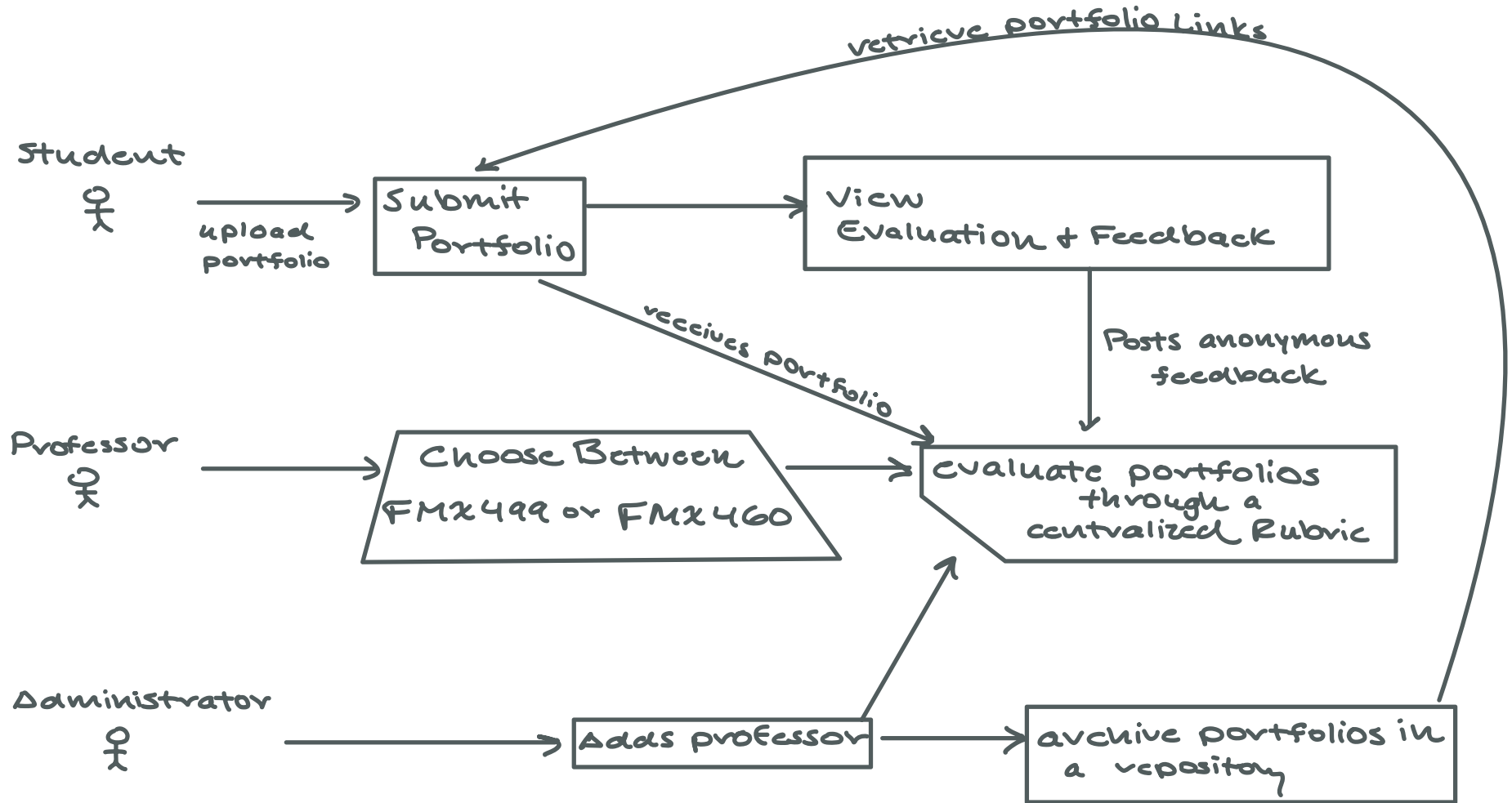


## Class Diagram:



## Case Diagram:



## Activity Diagram:

