# Assignment Management System

Component Level Design-SE606

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Presented to:

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## Class Elaboration:

Authentication:

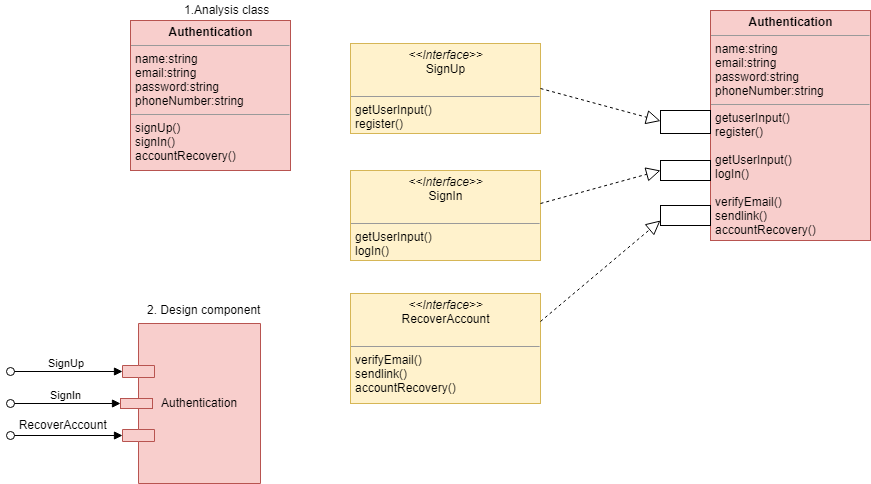


Figure : Elaboration of class Authentication

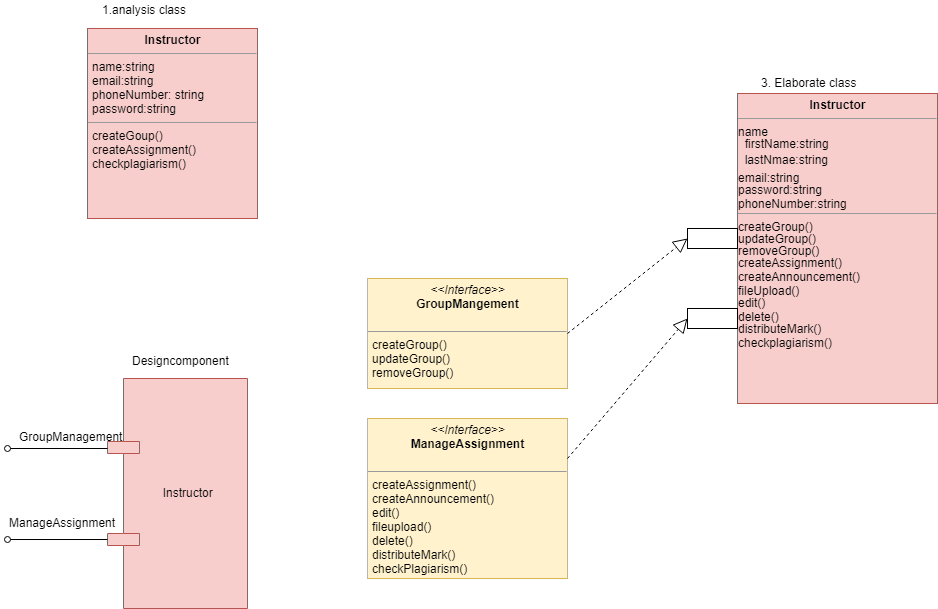


Figure : Class elaboration of Instructor

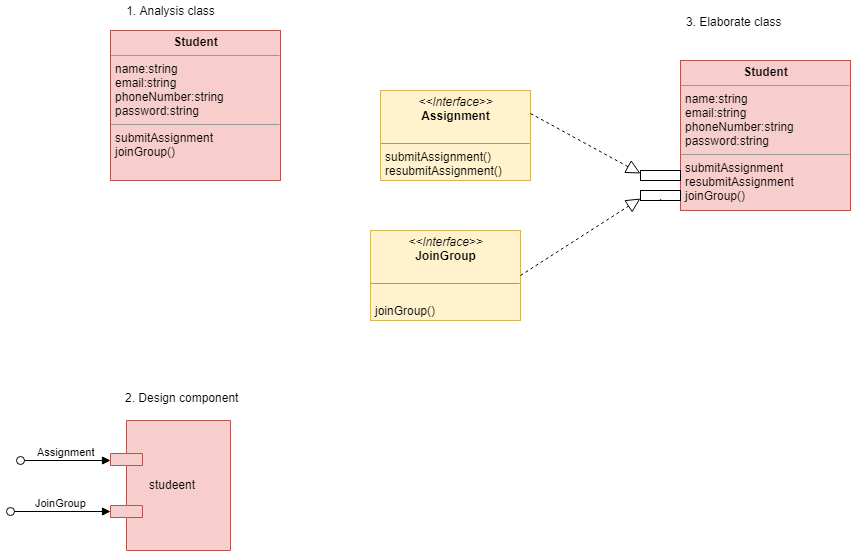


Figure : Class elaboration of Student

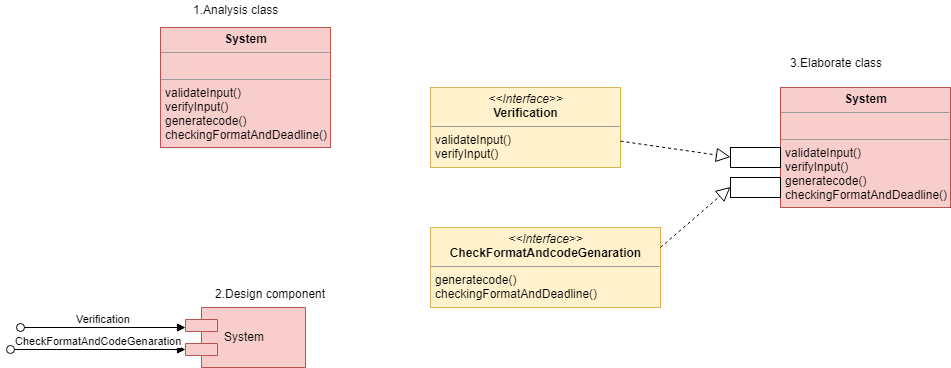


Figure : Class elaboration of System

## Collaboration Details:



Figure : Collaboration of Authentication class

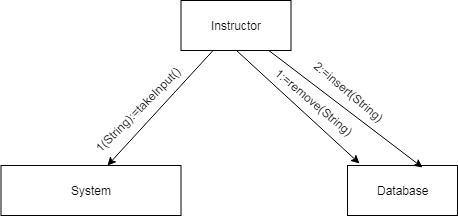


Figure : Collaboration of Instructor class

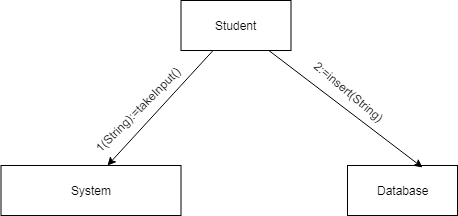


Figure : Collaboration of Student class

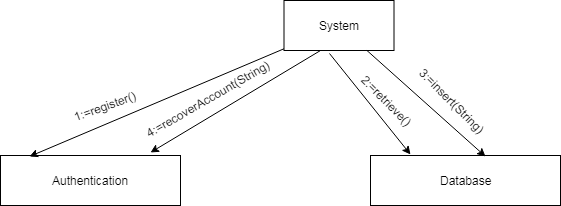


Figure : Collaboration of System class

## Processing Flow:

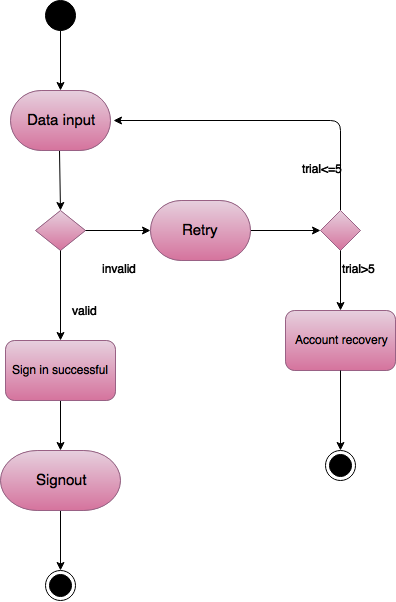


Figure : processing flow of Sign in

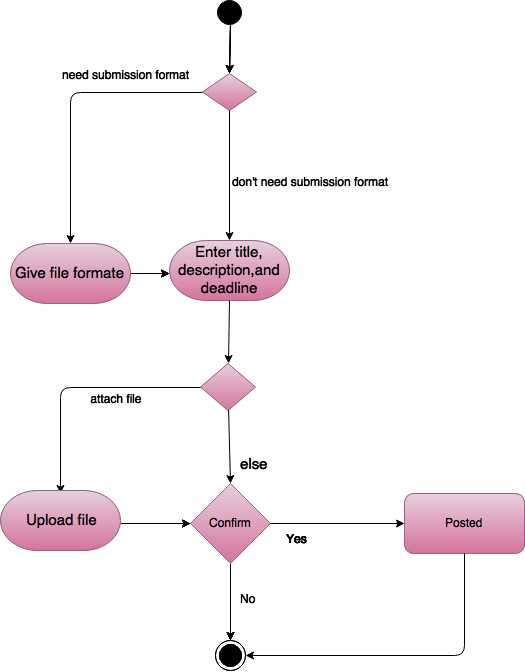


Figure : Processing flow of Post assignment

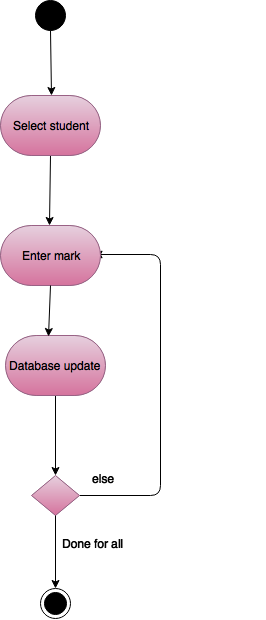


Figure : Processing flow of Mark distribution



Figure : Processing flow of check plagiarism



Figure : Processing flow of Account recovery

## Elaboration of Behavior:

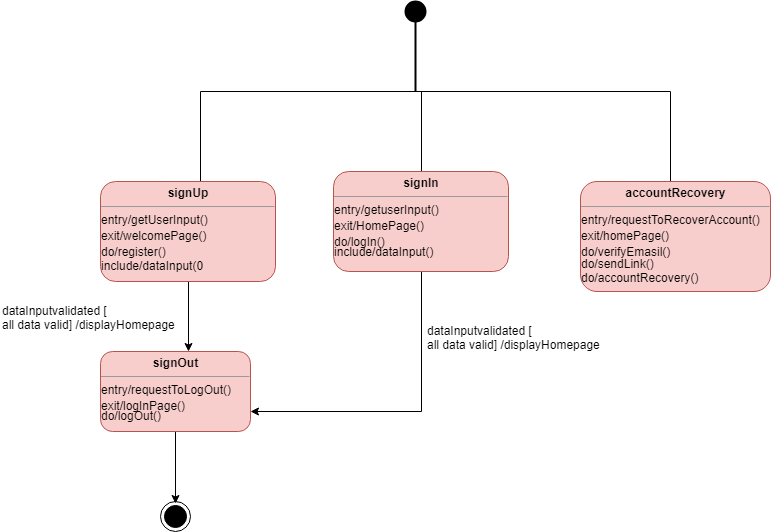


Figure : Elaboration behavior of Authentication

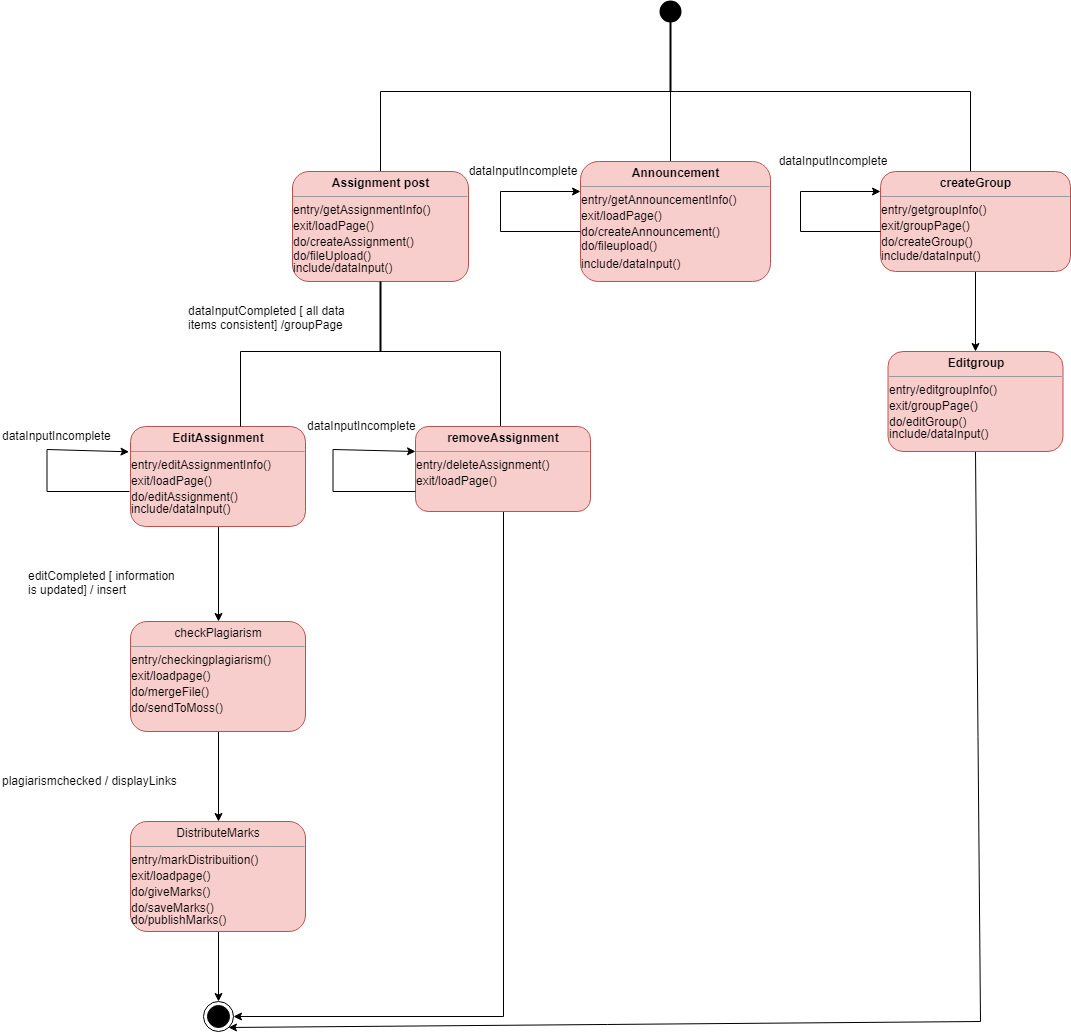


Figure : Elaboration behavior of class Instructor

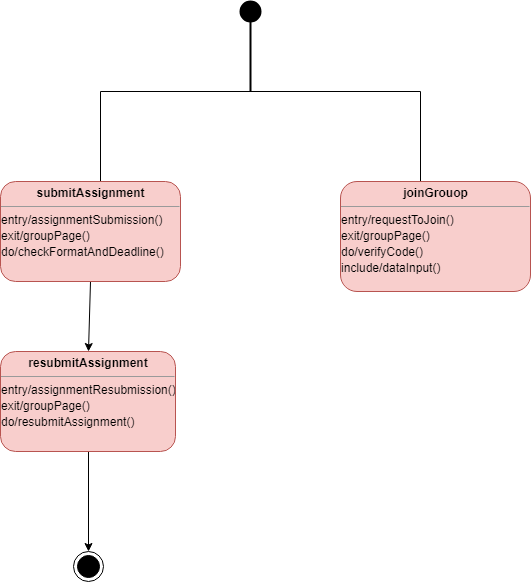


Figure : Elaboration behavior of class Student

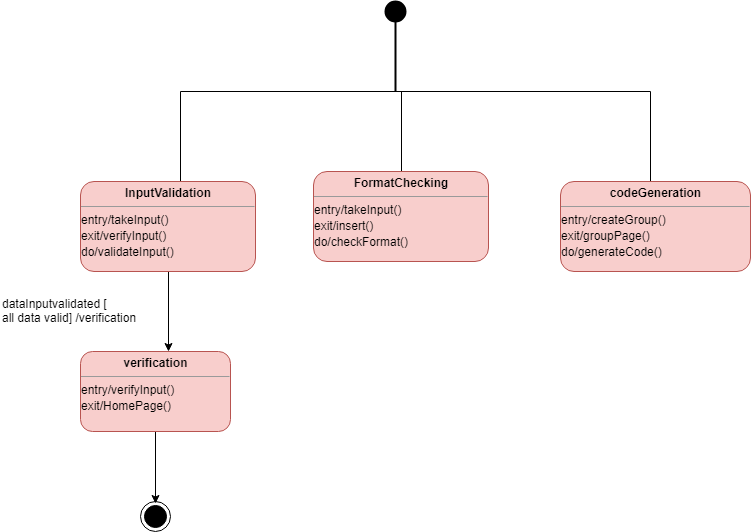


Figure : Elaboration behavior of class System