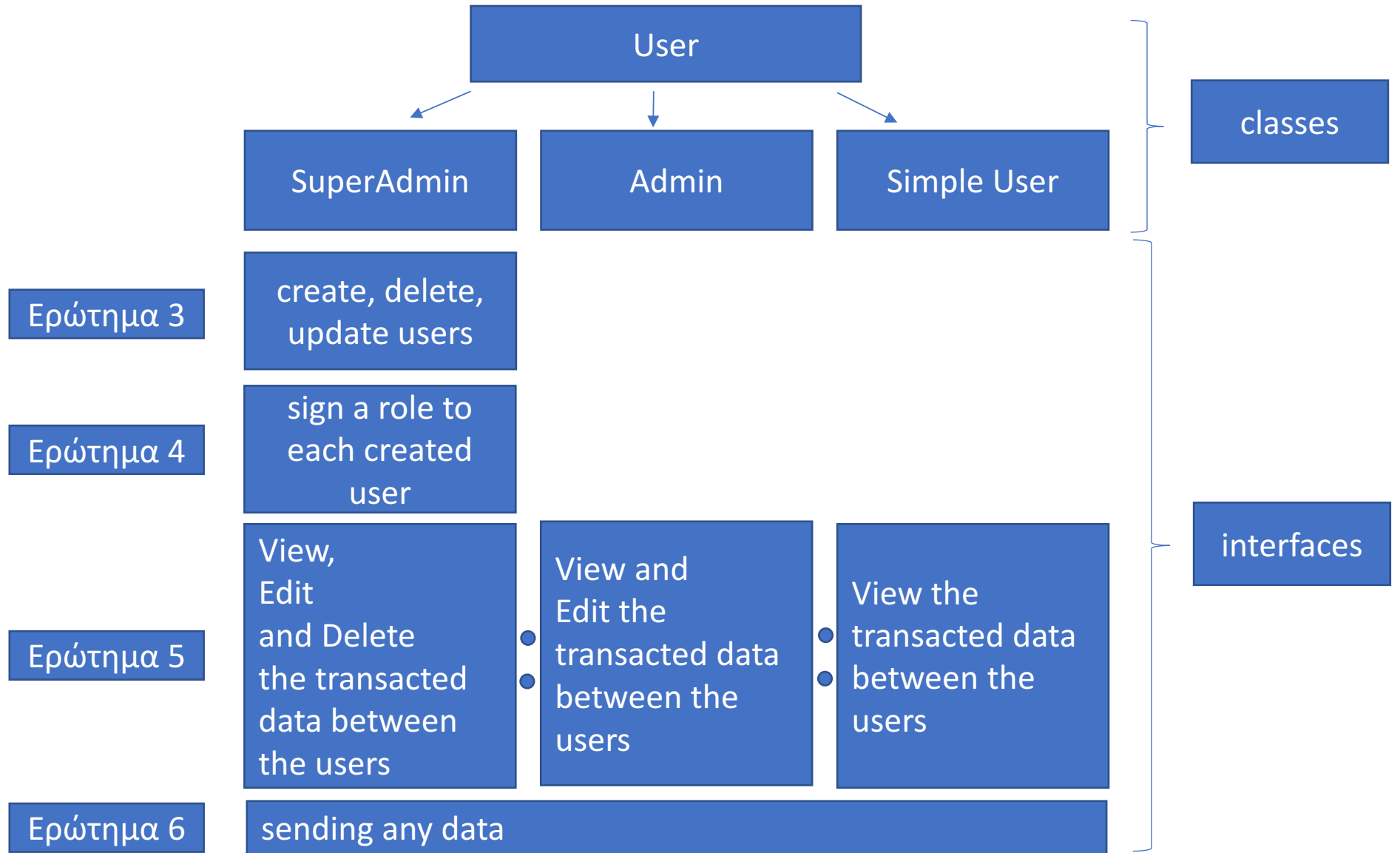


GENERAL NOTES

- The interaction between the users is solely defined by you so you can decide,
 - What kind of information you would like your users to interchange
 - How often this information has or must be exchanged
 - The role that each user has within the application
- The output of the various Sub-systems will be displayed to the screen and it will be written to simple text files

CLASSES



Ερώτημα 7

All the messages between the users must be stored in files so that all the transacted messages exist in these files and each file has the same contents as described in 6. (A printing procedure, which runs everytime a successful db message displayed on the monitor)

EXTRA PROCEDURES

DATA BASE

Users

Username
Password
Role

Messages

ID
Message
Date
Sender
Receiver
Condition

username: admin, password: aDmI3\$

Message: text limited to 250 characters.

Date of submission-Sender- Receiver-Message Data

Ερώτημα 2

Ερώτημα 6

MONIT
ORS

#LoginMonitor

Login

Enter Username and Password

#*User/LogOut

Result: "User was logged out successfully"(destroy object)

#SimpleUser

Menu: See all posts or Post a message or Log out

#SimpleUser/AllPosts

Results:

Menu: Filter by Sender, Receiver, Date or Back

#SimpleUser/AllPosts/FilterBySender

Input: A Sender

Results:

Menu: Back

#SimpleUser/AllPosts/FilterByReceiver

Input: A Receiver
Results:
Menu: Back

#SimpleUser/AllPosts/FilterByDate

Input: A Date

Results:

Menu: Back

#SimpleUser/NewPost

Input Receiver
Input Message
Result(successful or failed)
Menu: back

#Admin

Menu: See all post(with edit query) or Post a message or Log out

#Admin/AllPosts

Same monitors as slides 9-12

+

Add “option” before “menu” on slides (10-12) -> Do you want to edit any posts

:

(yes) which (variable ID) ->open monitor on slide 16

(no)-> “continue normal”

#Admin/EditPost

Result: "Old post", old post

Input: new post

Menu: Save or Cancel

#Admin/NewPost

(ίδια οθόνη με slide 13)
Input Receiver, Message
Result(successful or failed)
Menu: back

#SuperAdmin

Menu: See all post (with edit & delete query) or Post a message or Users (new, update, delete) or Log out

#SuperAdmin/AllPosts

Same monitors as slides 9-11

+

Add “option” before “menu” on slides (10-12) -> Do you want to **edit** any posts

:

(yes) which (variable ID) ->open monitor on slide 16

(no)-> “continue normal”

+

Add “option” after edit() ->Do you want to **delete** any posts

:

(yes) which (variable ID) ->open monitor on slide 20

(no)-> “continue normal”

#SuperAdmin/NewPost

(ίδια οθόνη με slide 13)
Input Receiver, Message
Result(successful or failed)
Menu: back

#SuperAdmin/Users

Result: "All Users", all user
Menu: New, Update, Delete, Cancel
Input:Option

#SuperAdmin/Users/New

Input username, password
Result: successful or fail

#SuperAdmin/Update

Input: ID

Set username, set password

Result: successful or fail

#SuperAdmin/Delete

Input: ID

Result: successful or fail