Practical 8

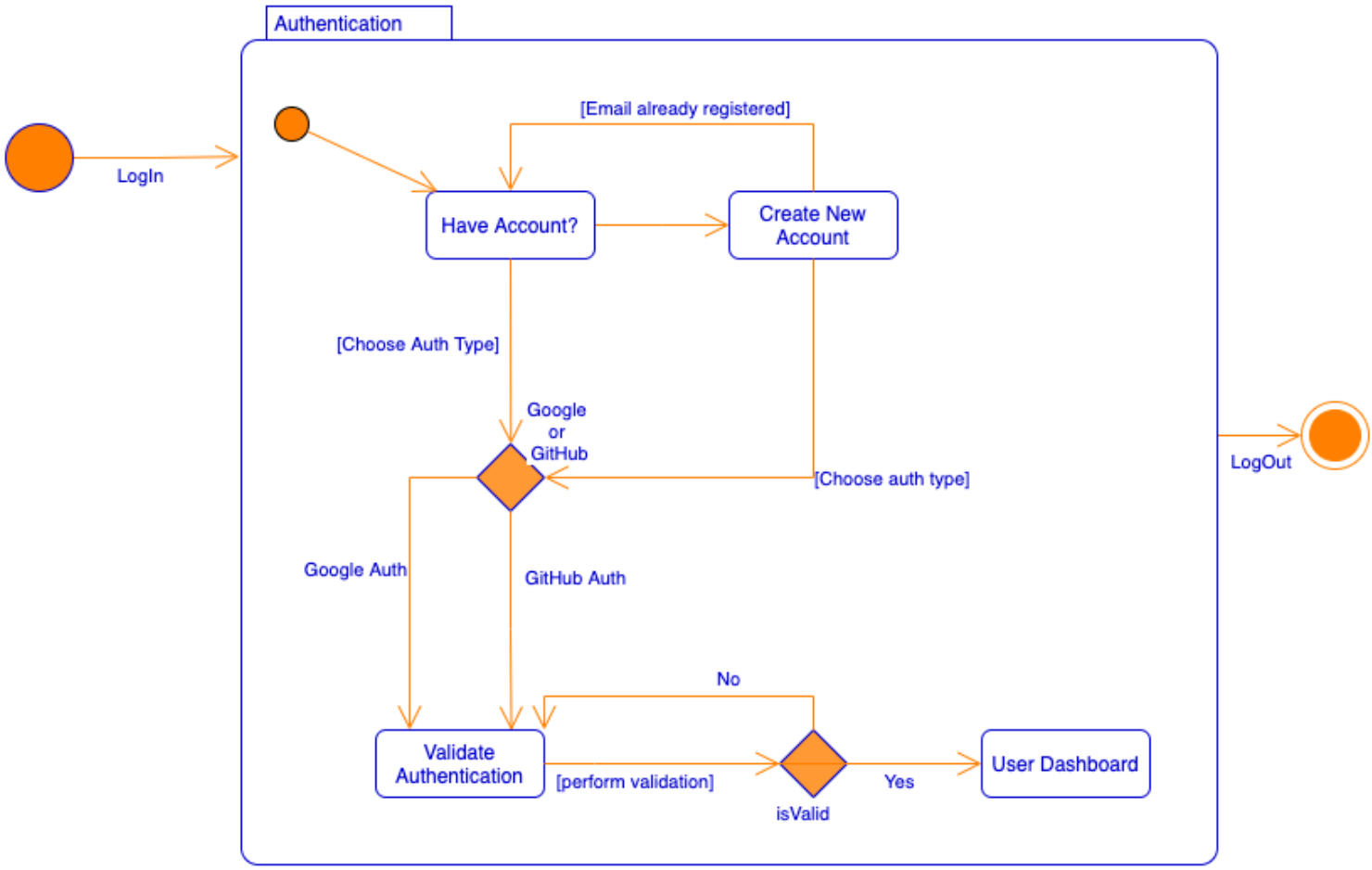
Student Helper Portal

7 November 2021

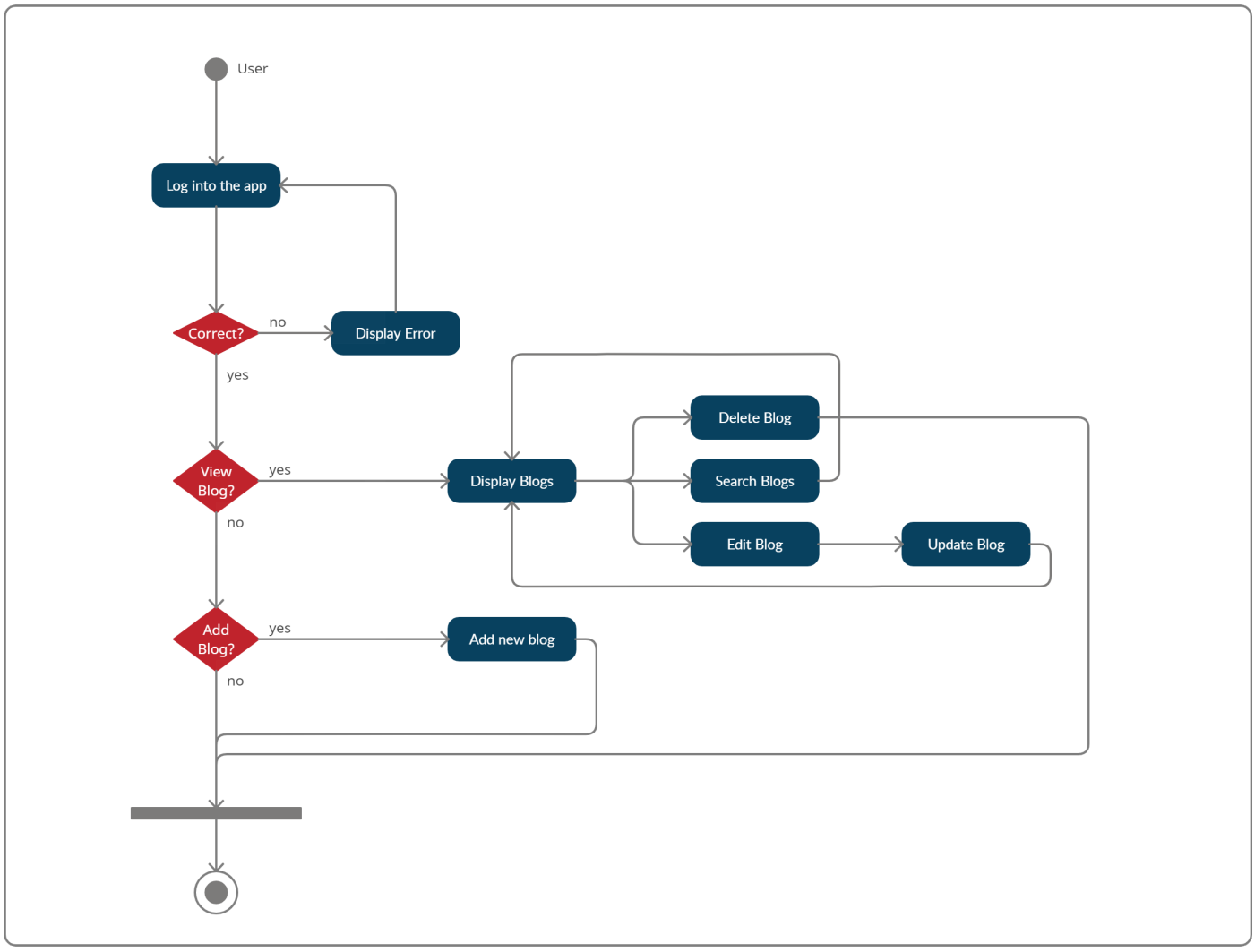
# State Diagram

## Construct State Diagram for project

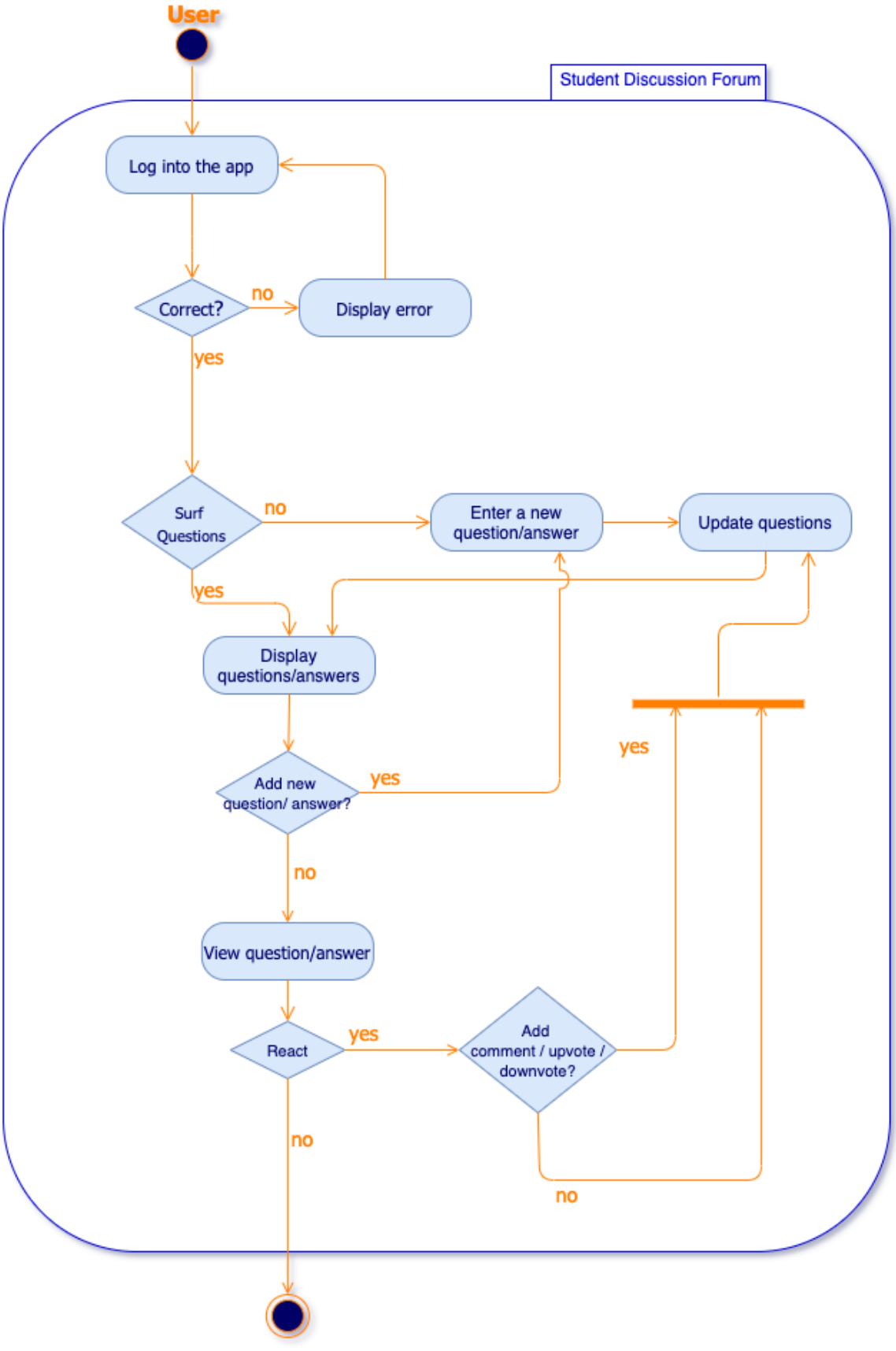
- Authentication :



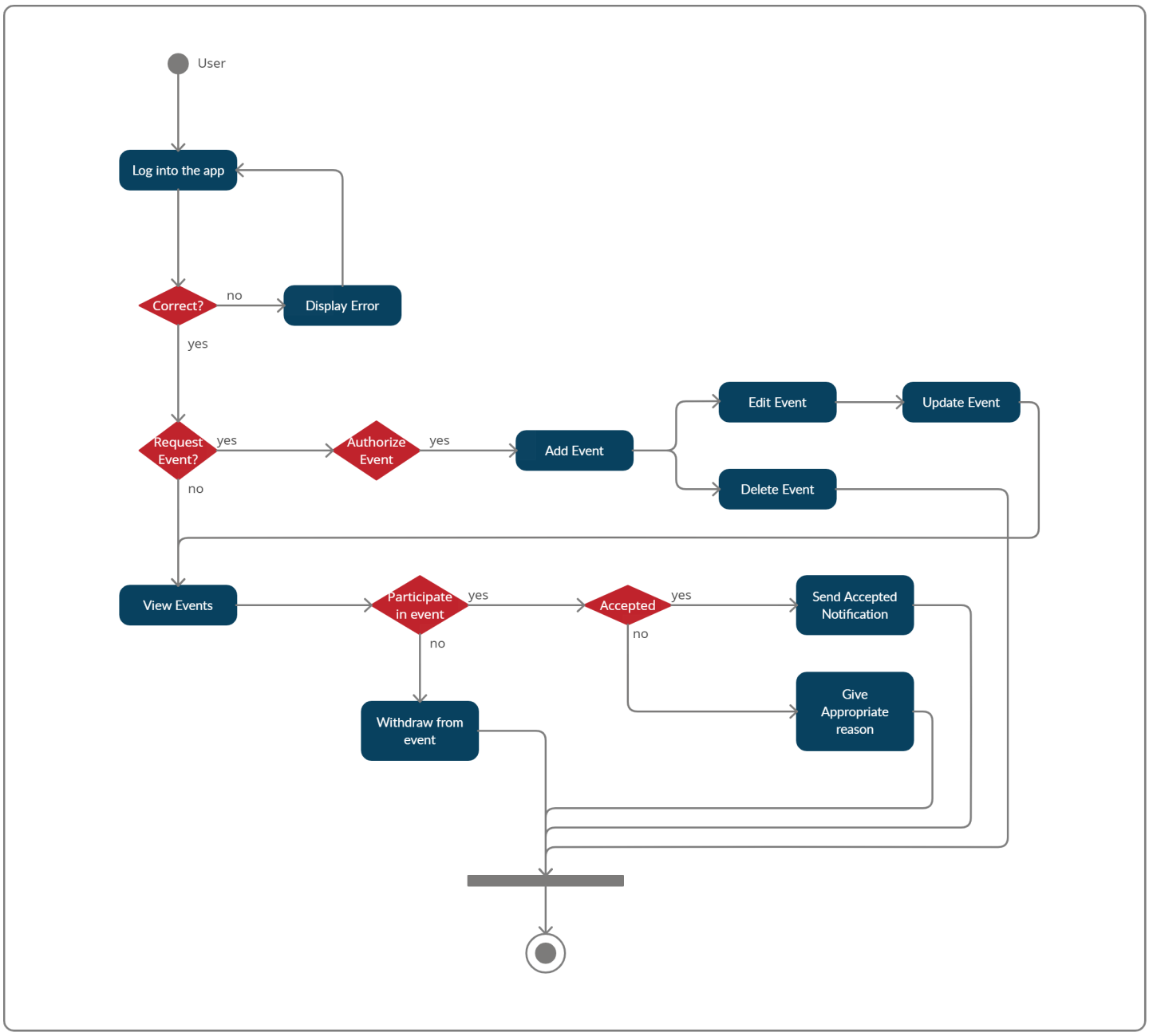
- Blogs :


User
Log into the app
Correct?
no
Display Error
yes
View Blog?
yes
Display Blogs
Delete Blog
Search Blogs
Edit Blog
Update Blog
no
Add Blog?
yes
Add new blog
no

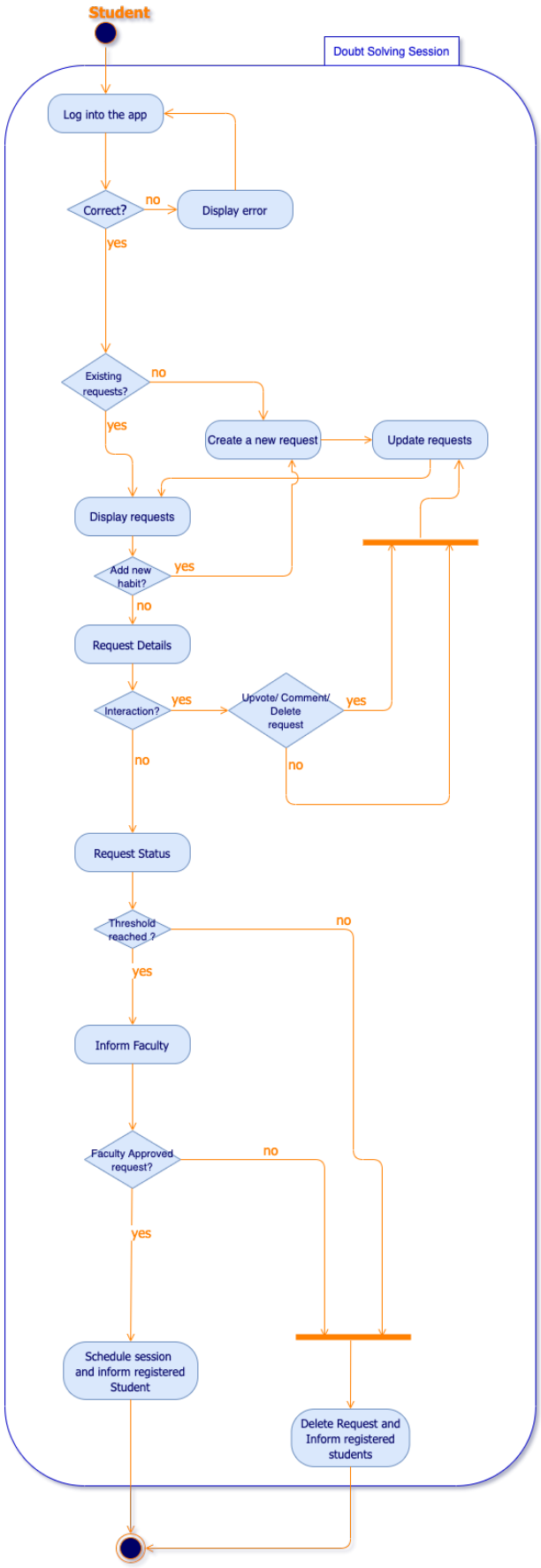
- Student Discussion Forum :



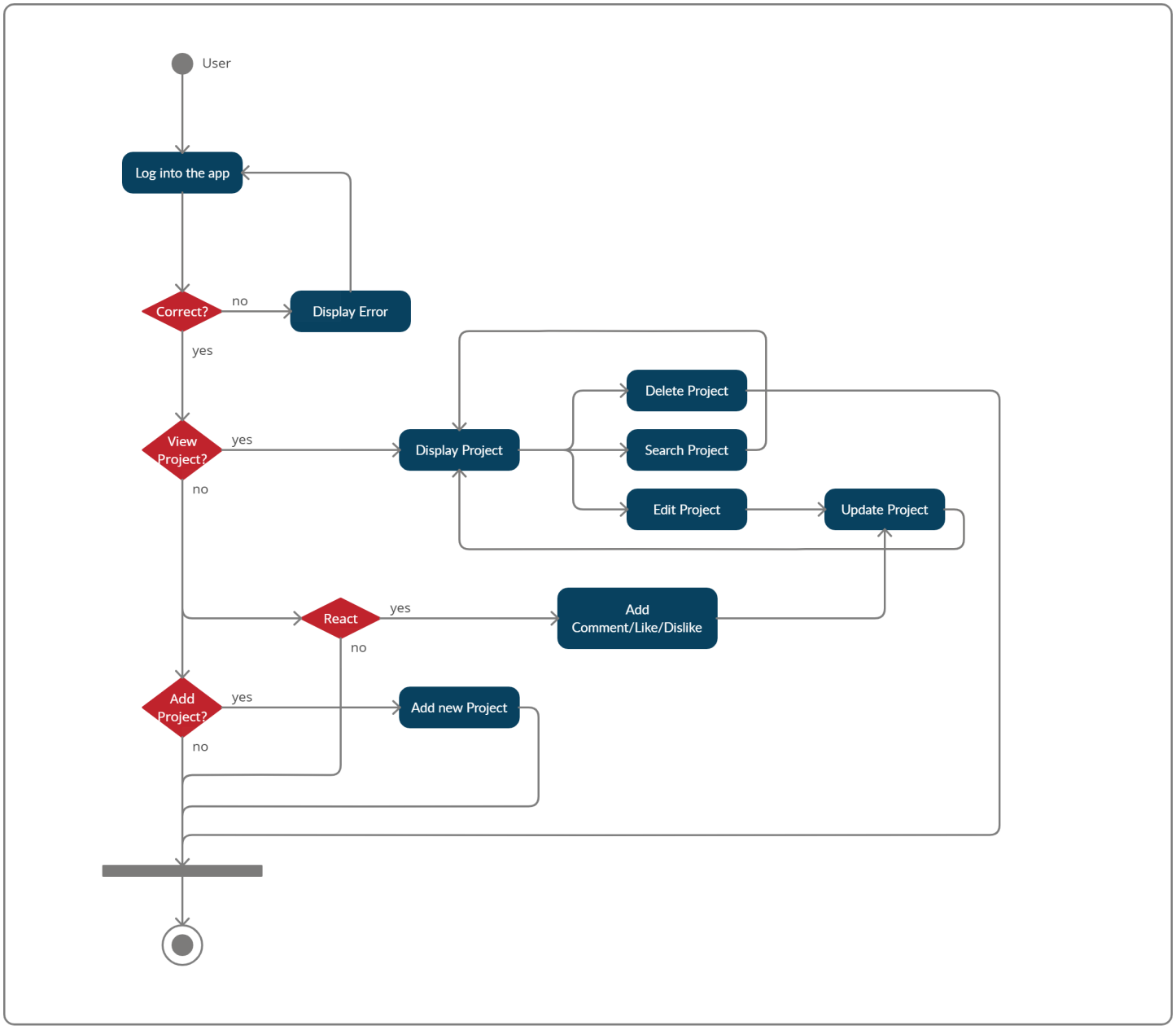
- Events :


User
Log into the app
Correct?
no
Display Error
yes
Request Event?
yes
Authorize Event
yes
Add Event
Edit Event
Update Event
Delete Event
no
View Events
Participate in event
yes
Accepted
yes
Send Accepted Notification
no
Give Appropriate reason
no
Withdraw from event

- Doubt Solving Session :



- Projects :


User
Log into the app
Correct?
no
Display Error
yes
View Project?
yes
Display Project
Delete Project
Search Project
Edit Project
Update Project
no
React
yes
Add Comment/Like/Dislike
no
Add Project?
yes
Add new Project
no