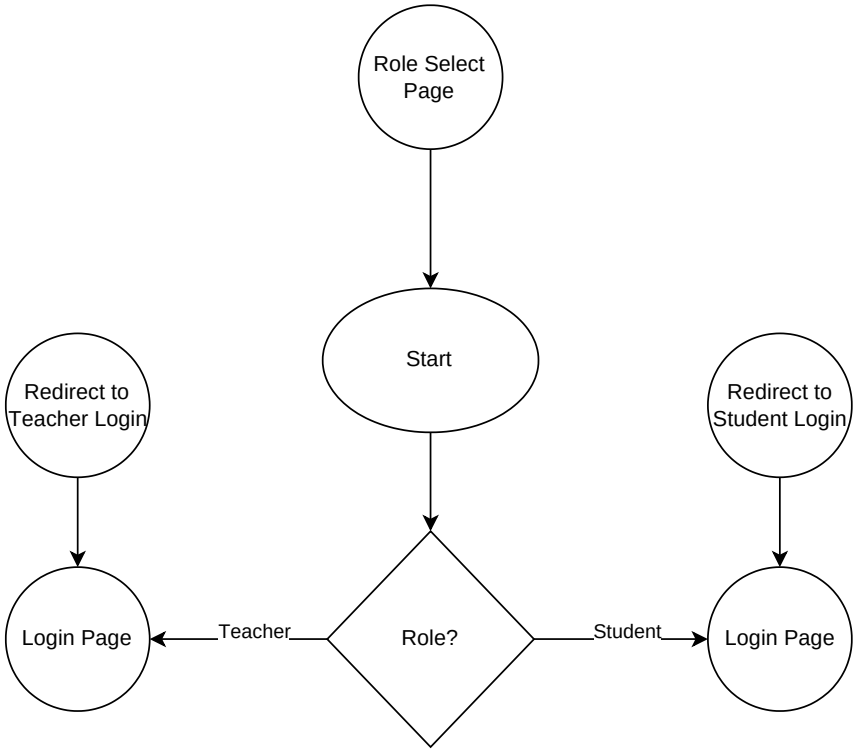
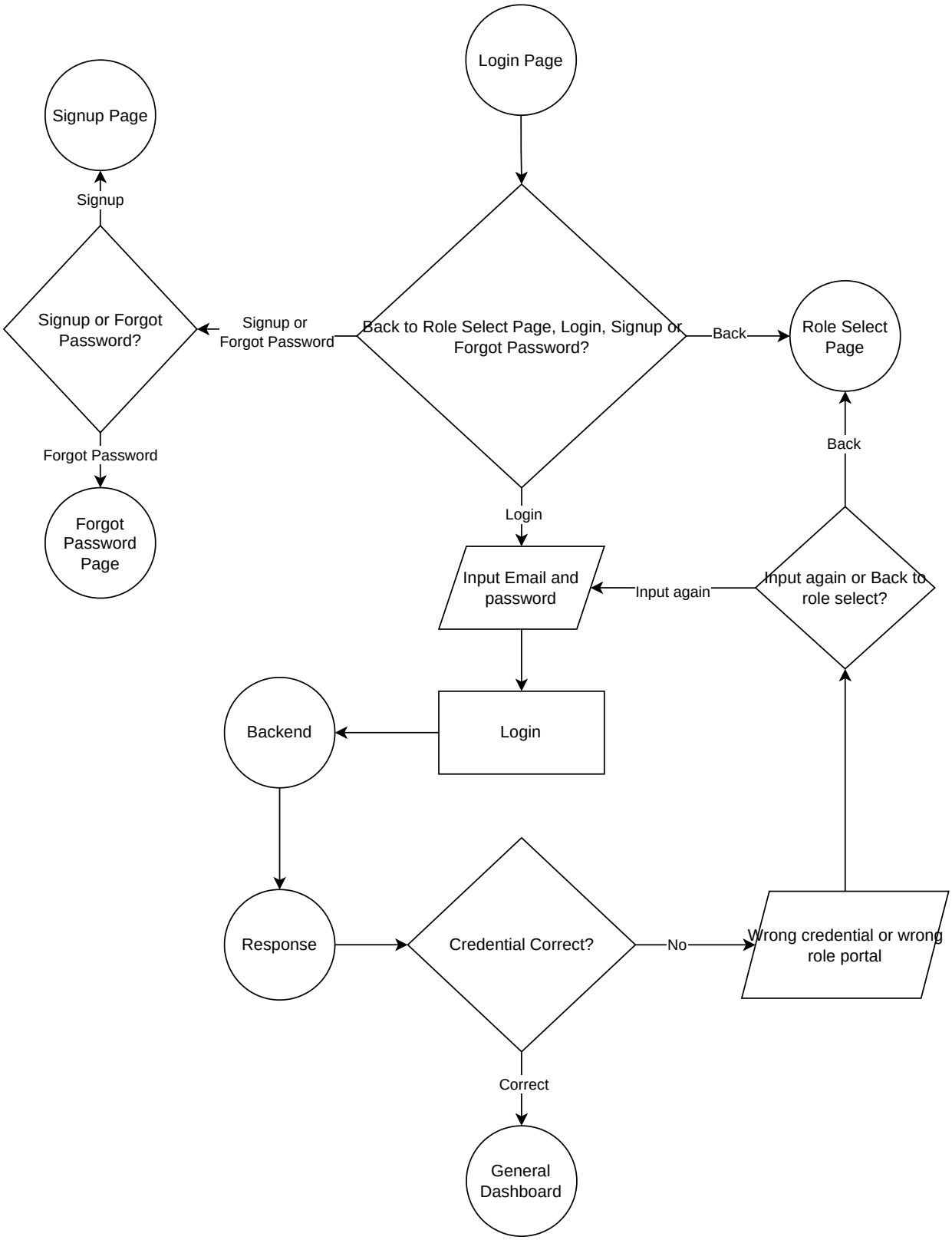
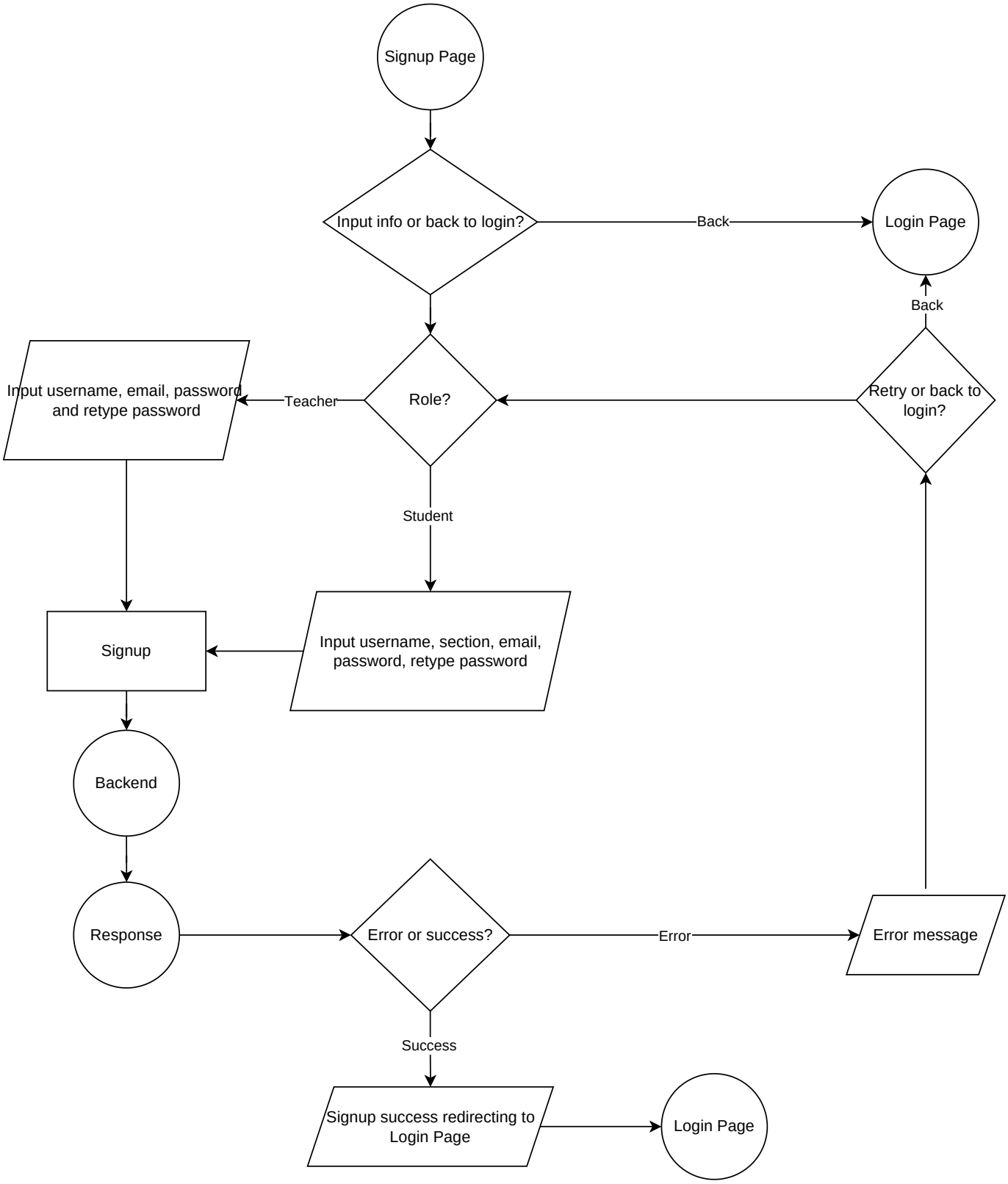
Role Select Page



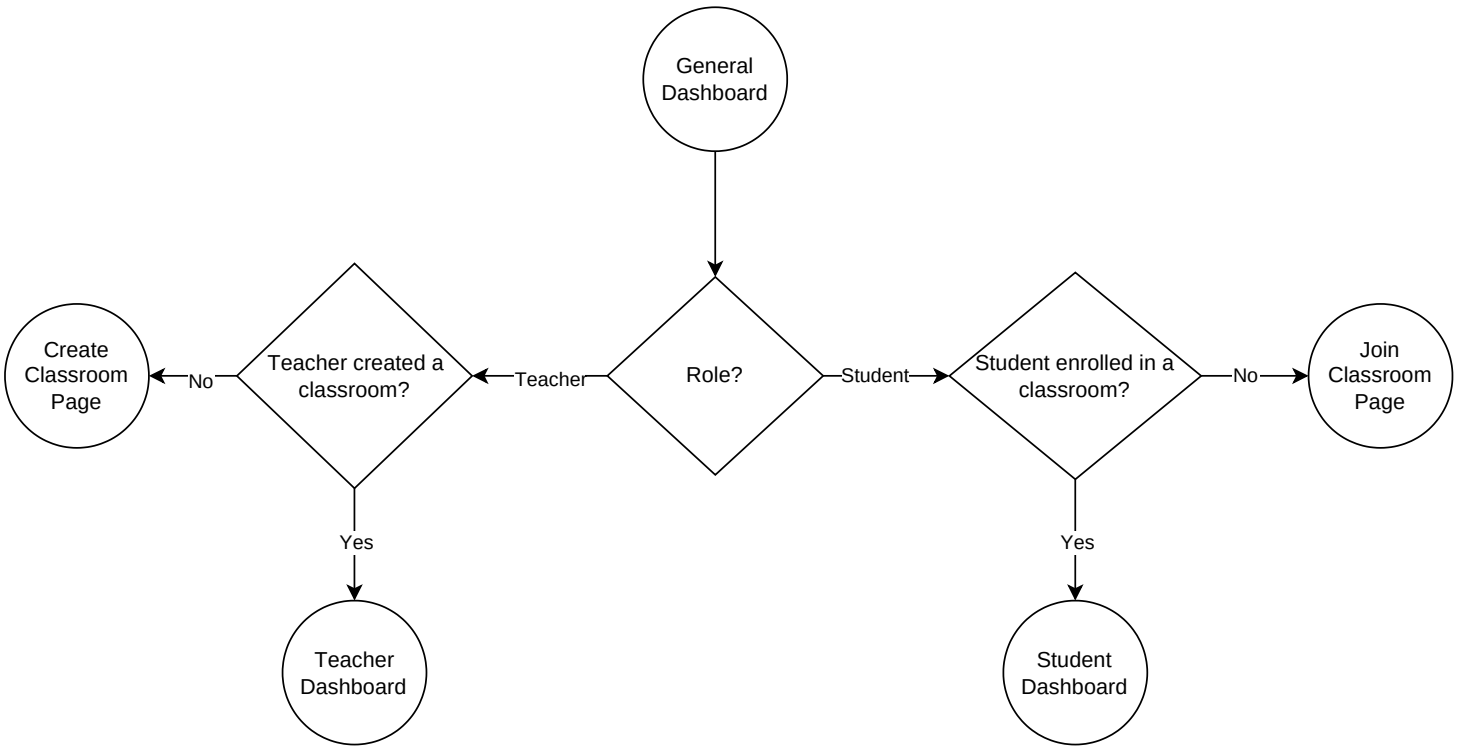
Login Page


Login Page
Signup Page
Signup
Signup or Forgot Password?
Forgot Password
Forgot Password Page
Signup or Forgot Password
Back to Role Select Page, Login, Signup or Forgot Password?
Back
Role Select Page
Back
Login
Input Email and password
Input again
Input again or Back to role select?
Backend
Login
Response
Credential Correct?
No
Wrong credential or wrong role portal
Correct
General Dashboard

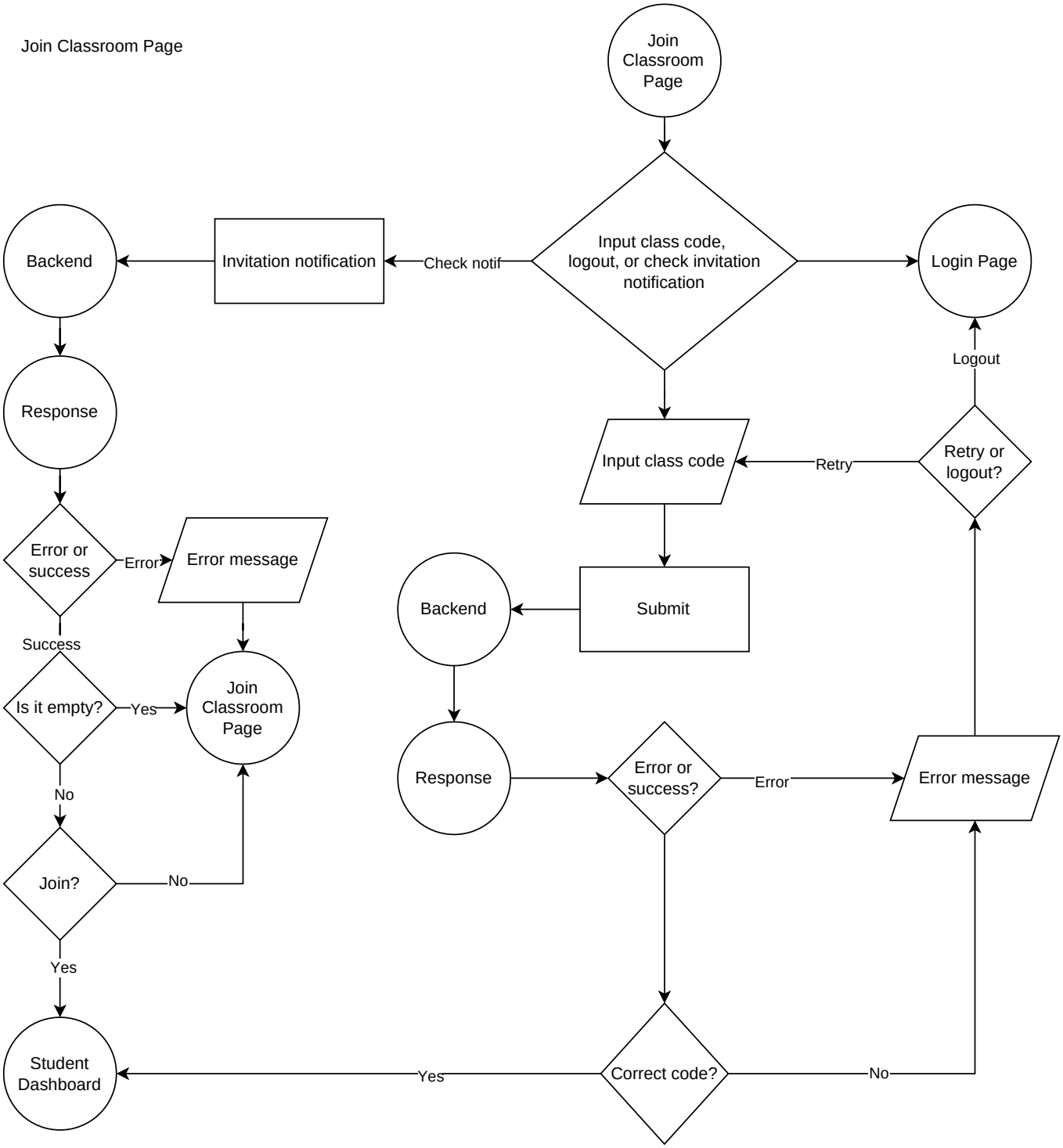
Signup Page


Signup Page
Input info or back to login?
Back
Login Page
Back
Role?
Teacher
Input username, email, password and retype password
Retry or back to login?
Student
Signup
Input username, section, email, password, retype password
Backend
Response
Error or success?
Error
Error message
Success
Signup success redirecting to Login Page
Login Page

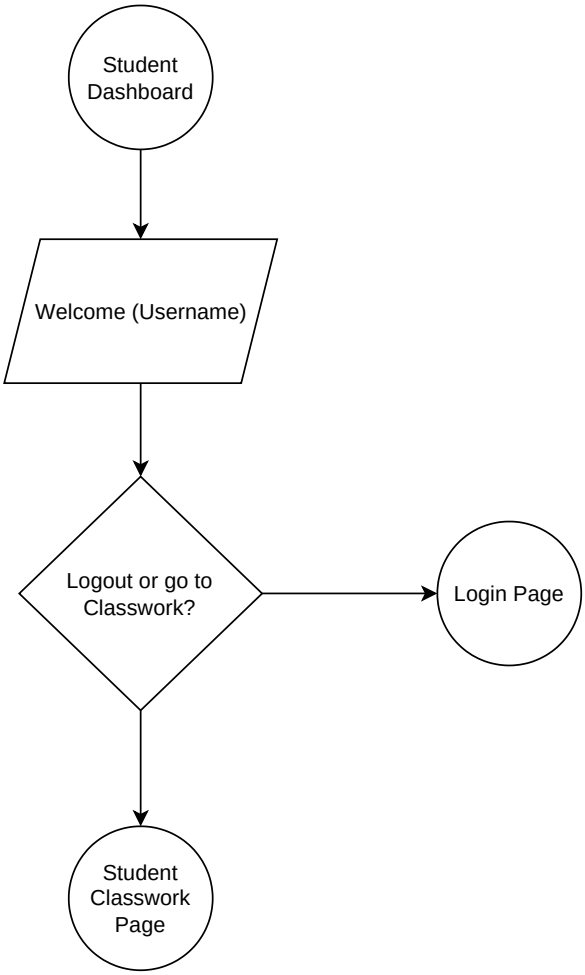
General Dashboard



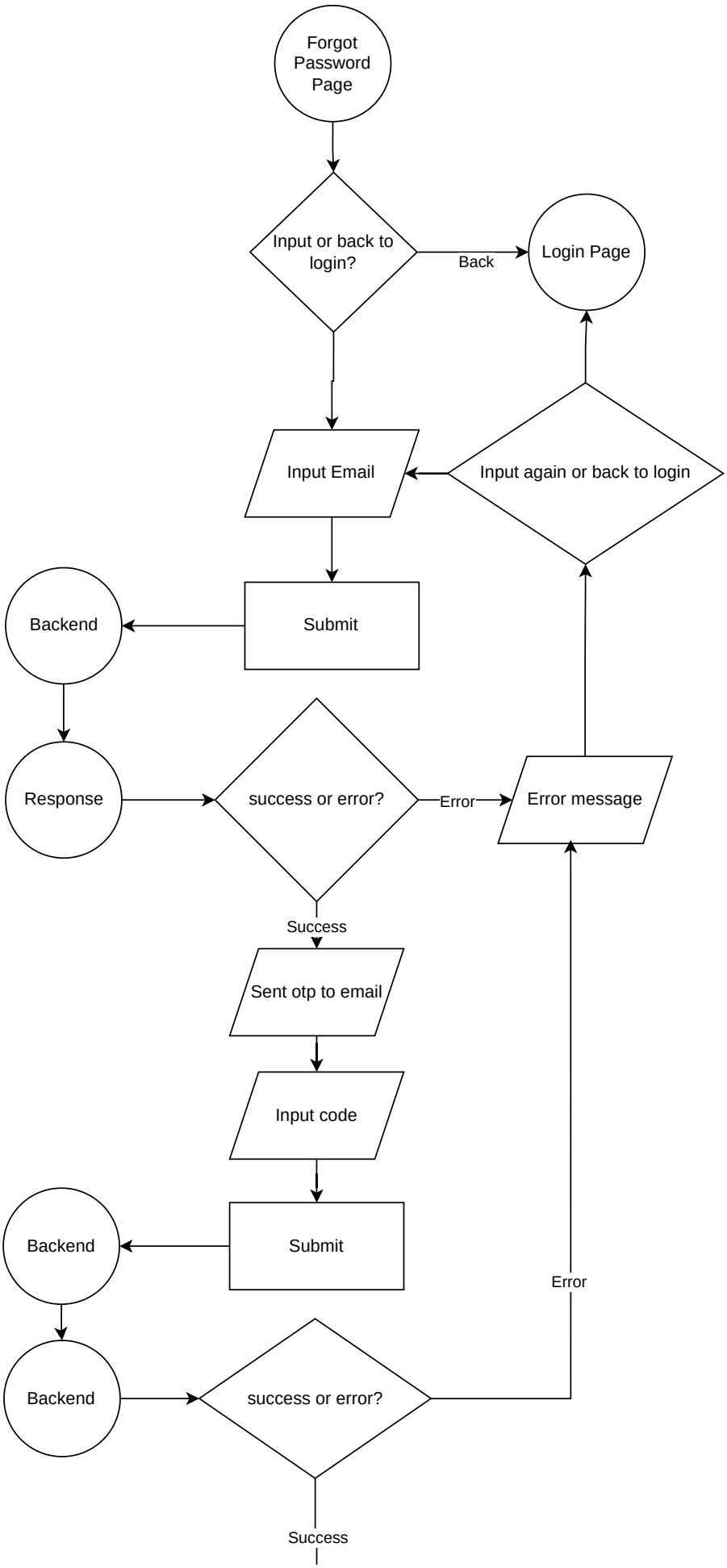
Join Classroom Page

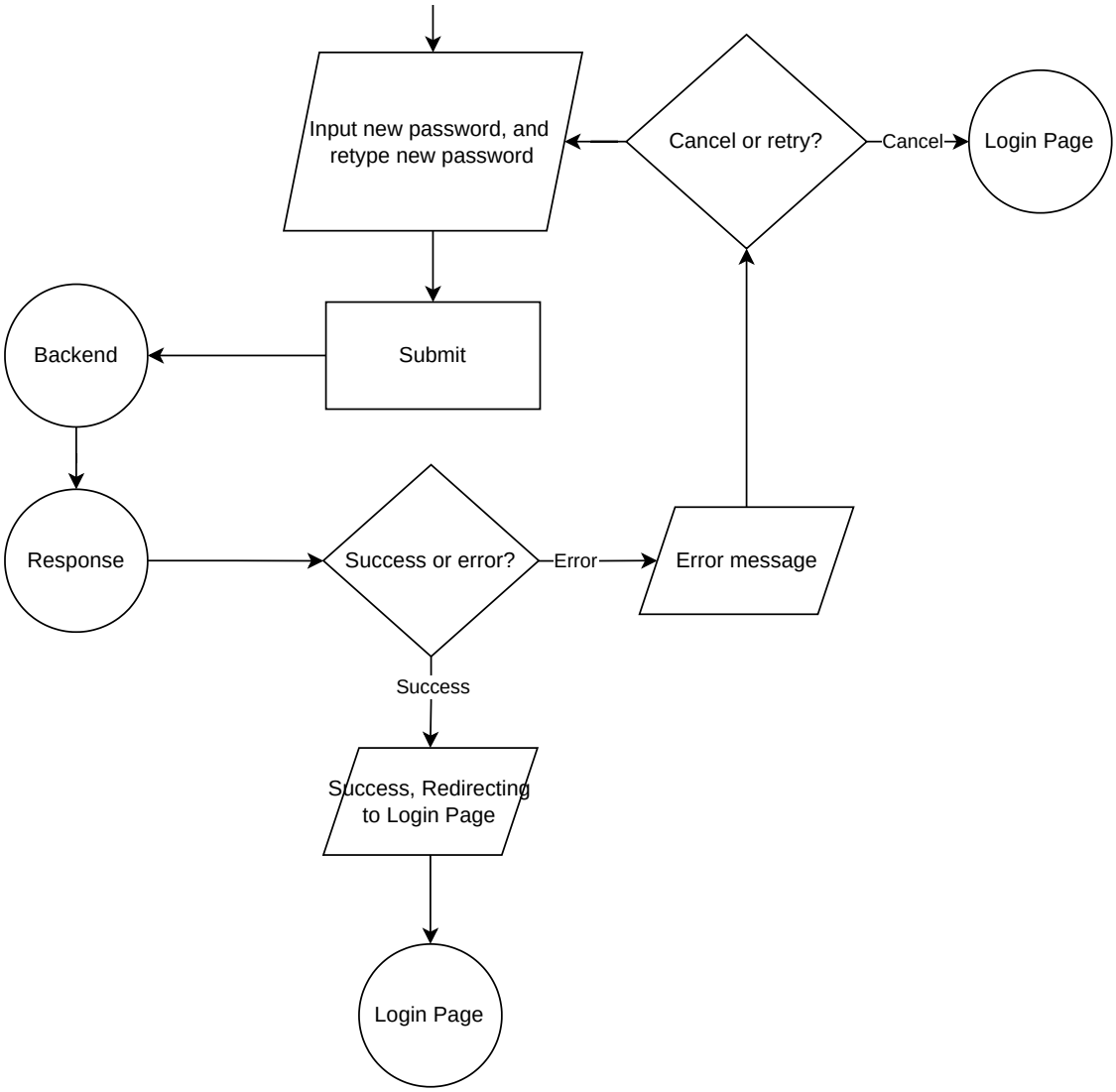


Student Dashboard

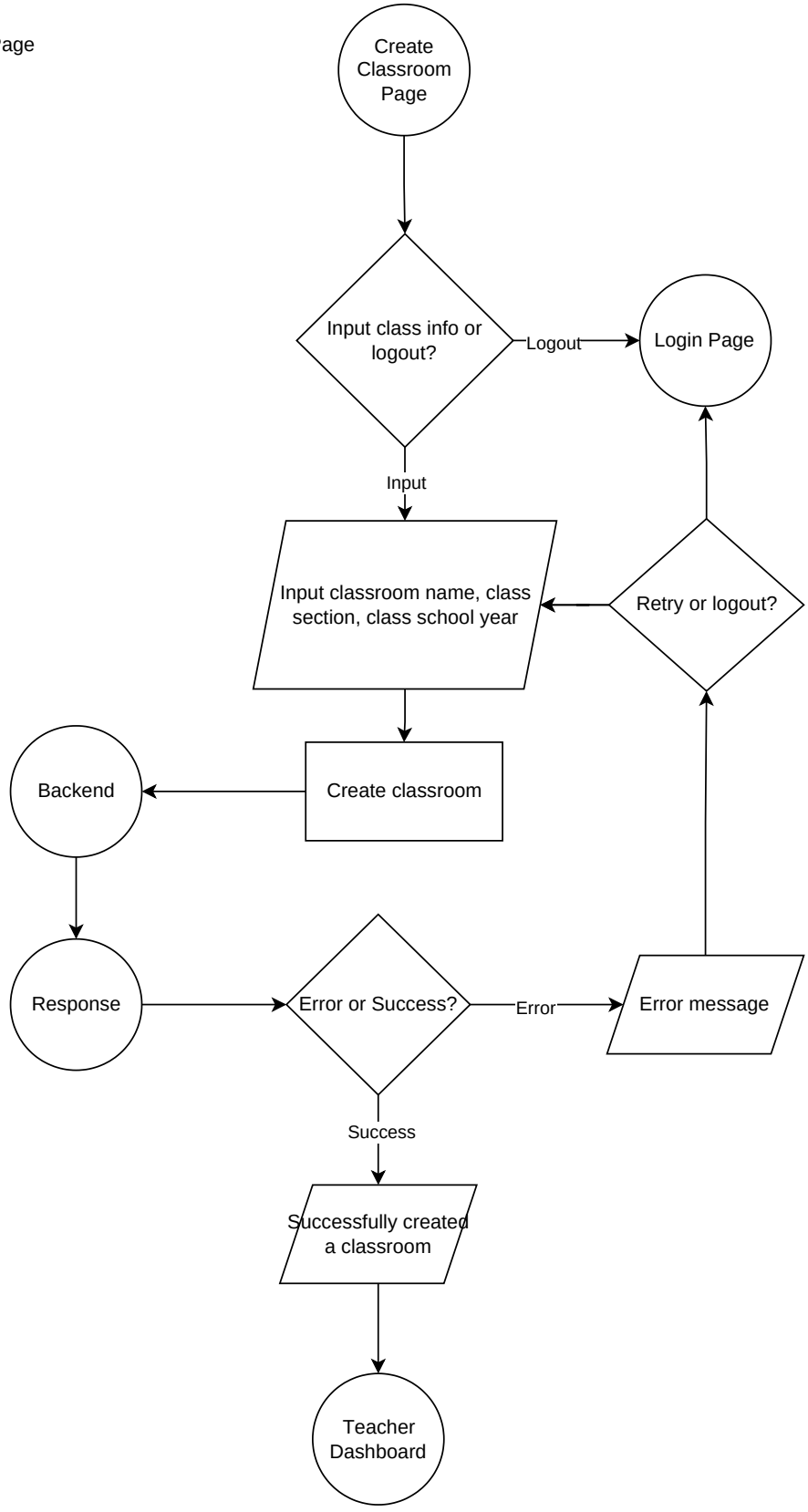


Forgot Password Page

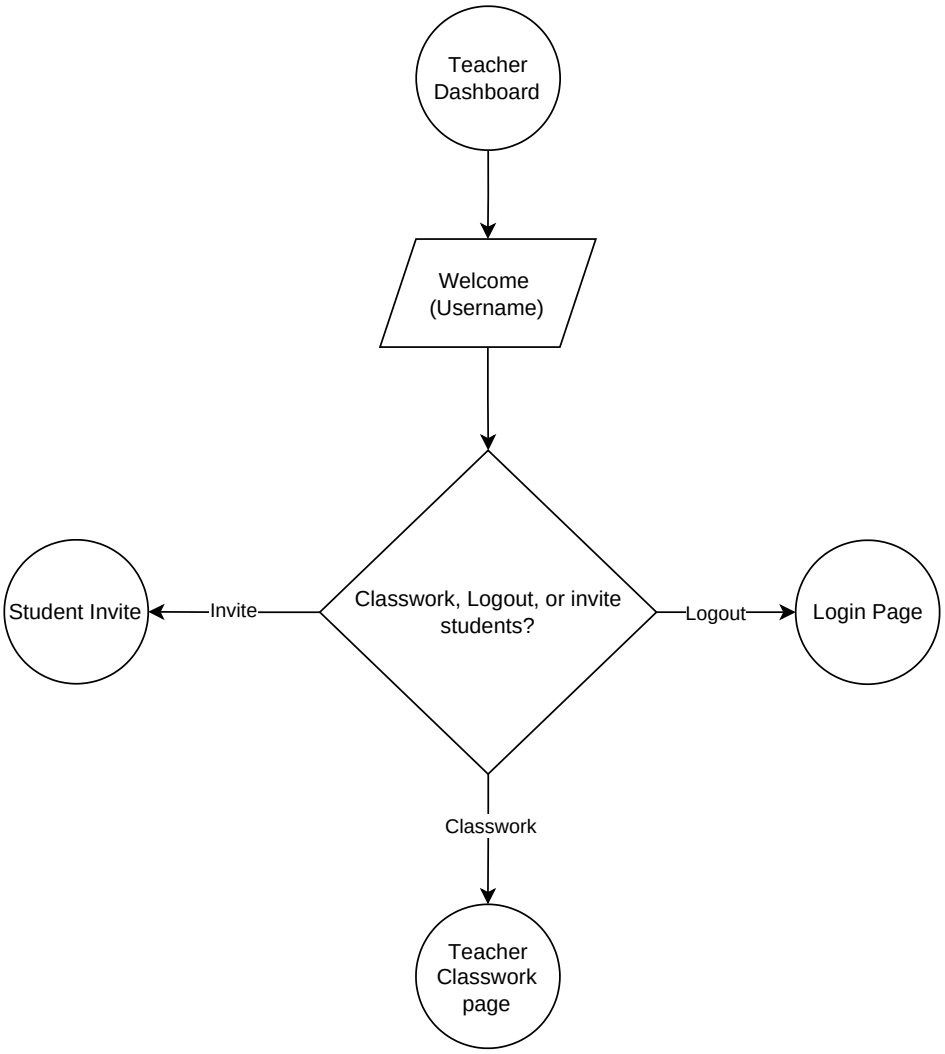


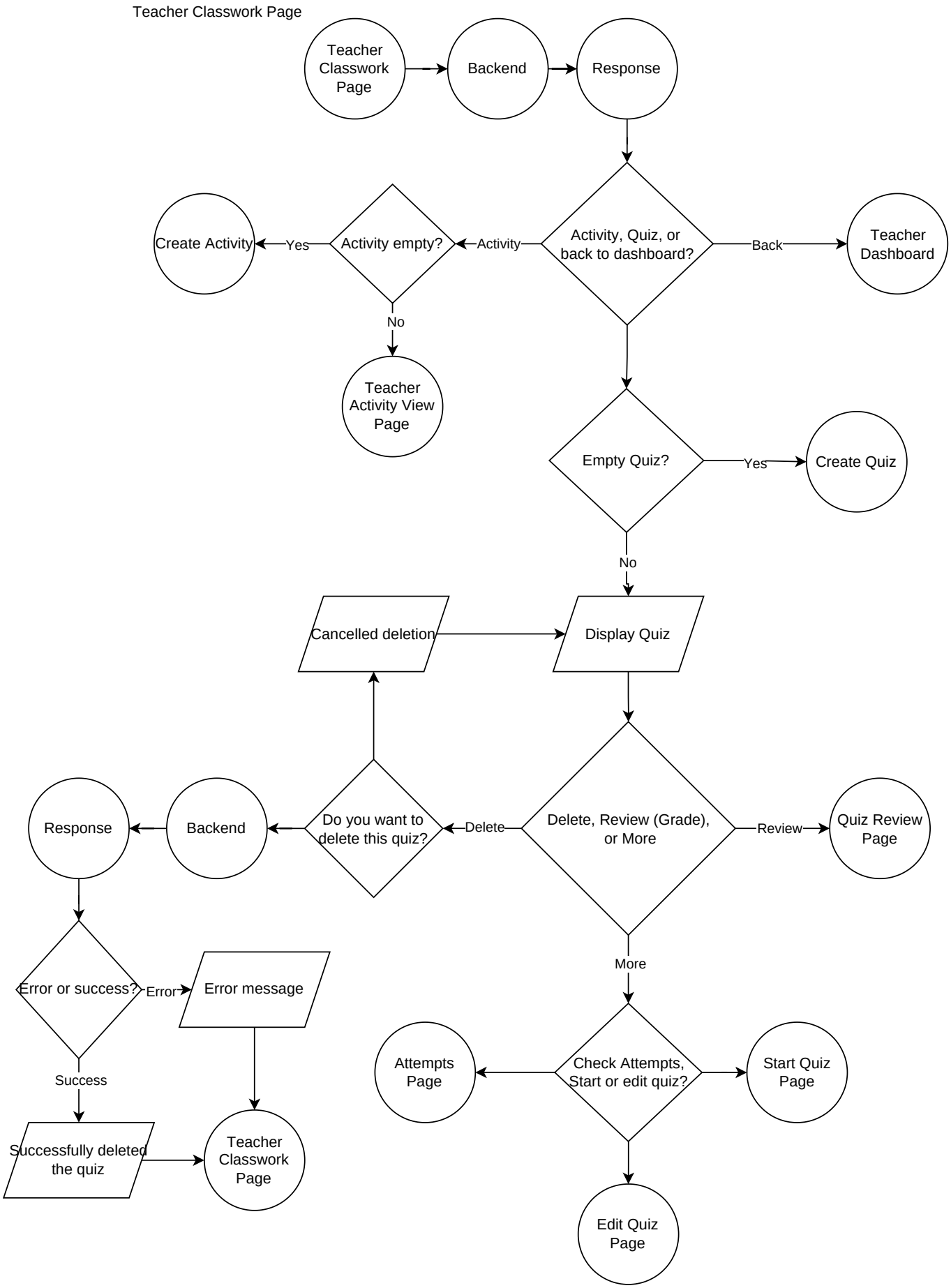

Input new password, and retype new password
Cancel or retry?
Cancel
Login Page
Backend
Submit
Response
Success or error?
Error
Error message
Success
Success, Redirecting to Login Page
Login Page

Create Classroom Page

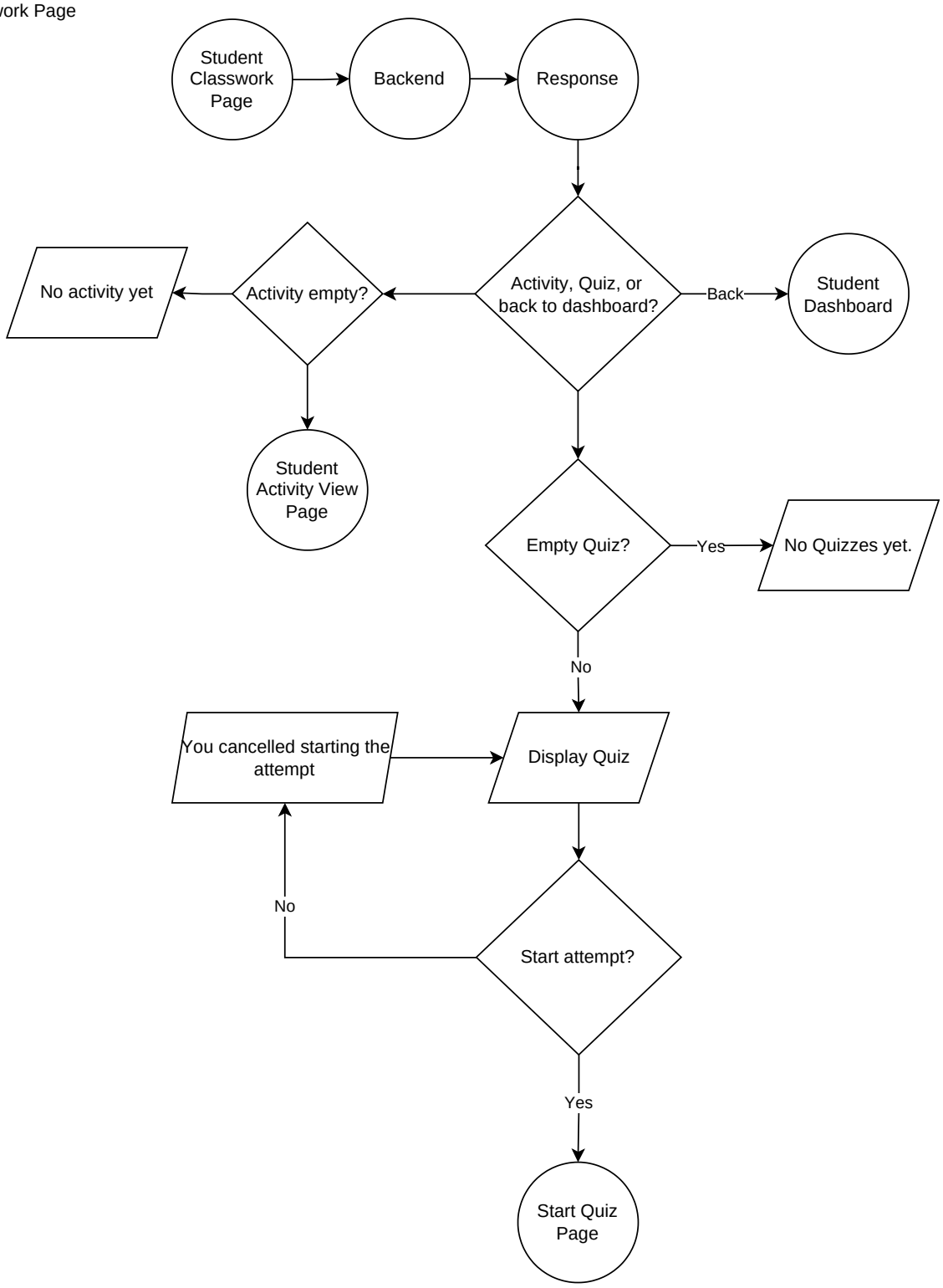


Teacher Dashboard

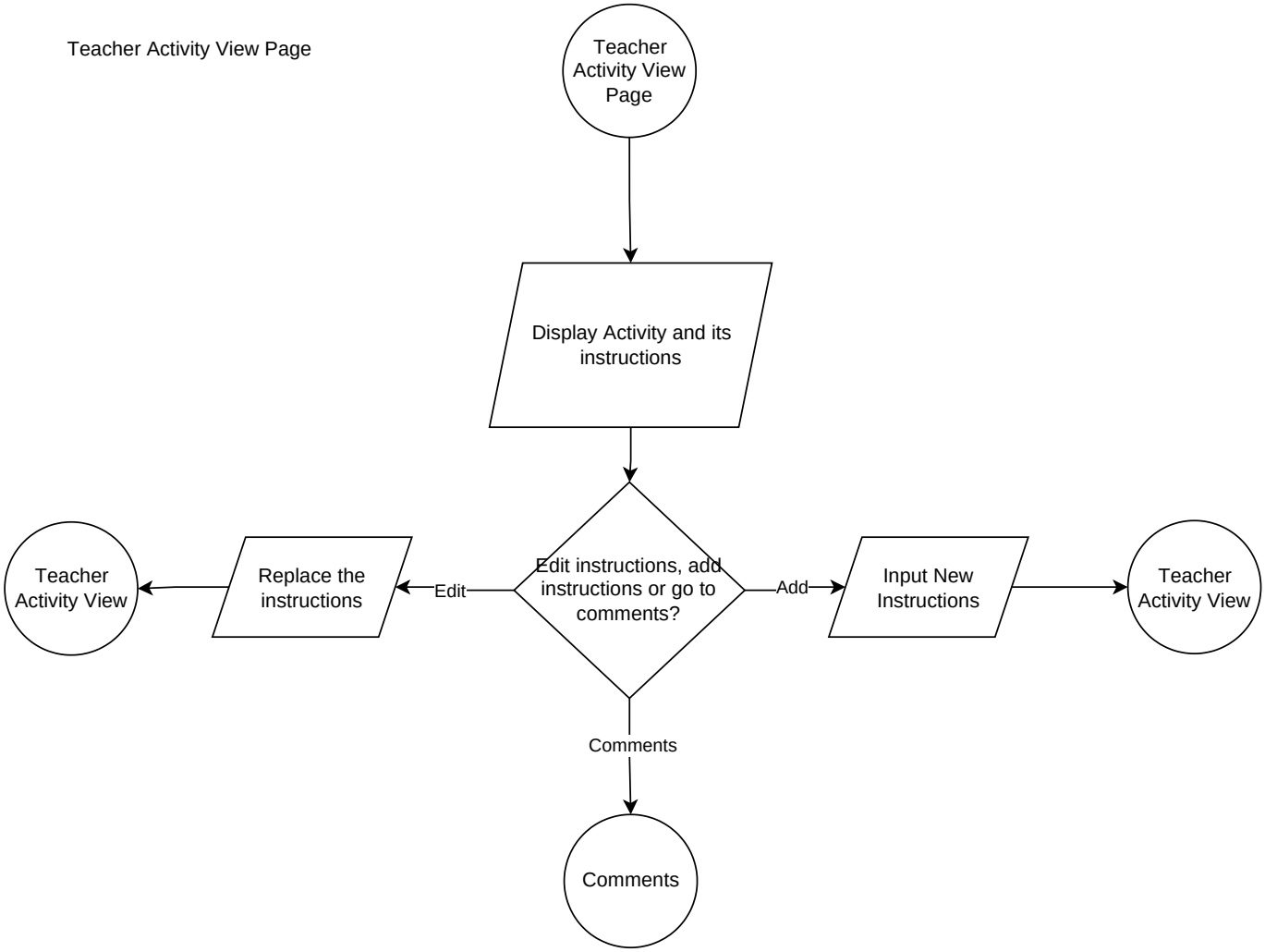



Teacher Classwork Page
Teacher Classwork Page
Backend
Response
Activity, Quiz, or back to dashboard?
Activity
Activity empty?
Yes
Create Activity
No
Teacher Activity View Page
Back
Teacher Dashboard
Empty Quiz?
Yes
Create Quiz
No
Cancelled deletion
Display Quiz
Delete, Review (Grade), or More
Delete
Do you want to delete this quiz?
Backend
Response
Review
Quiz Review Page
More
Check Attempts, Start or edit quiz?
Attempts Page
Start Quiz Page
Edit Quiz Page
Error or success?
Error
Error message
Success
Successfully deleted the quiz
Teacher Classwork Page

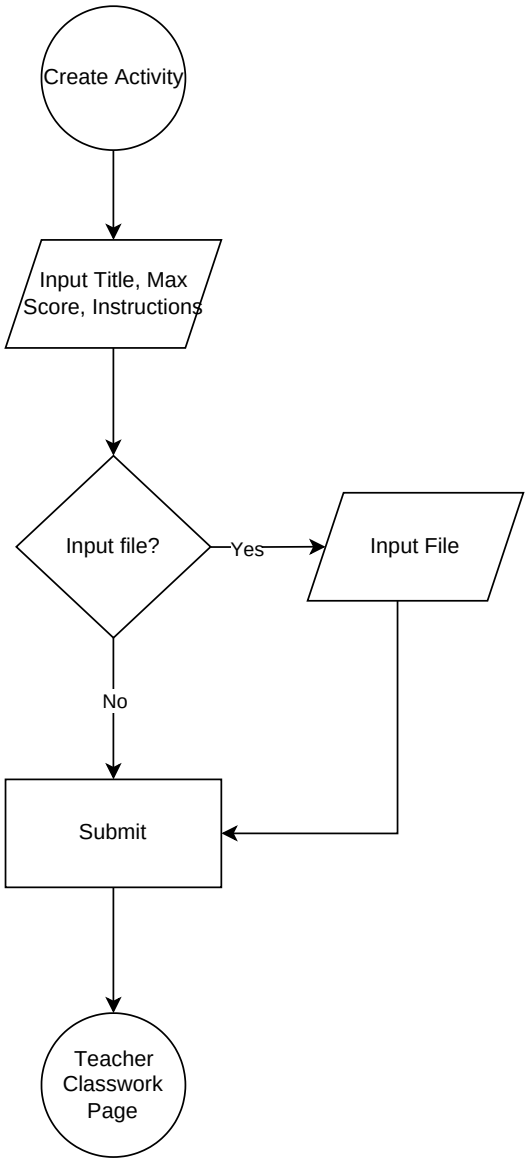
Student Classwork Page



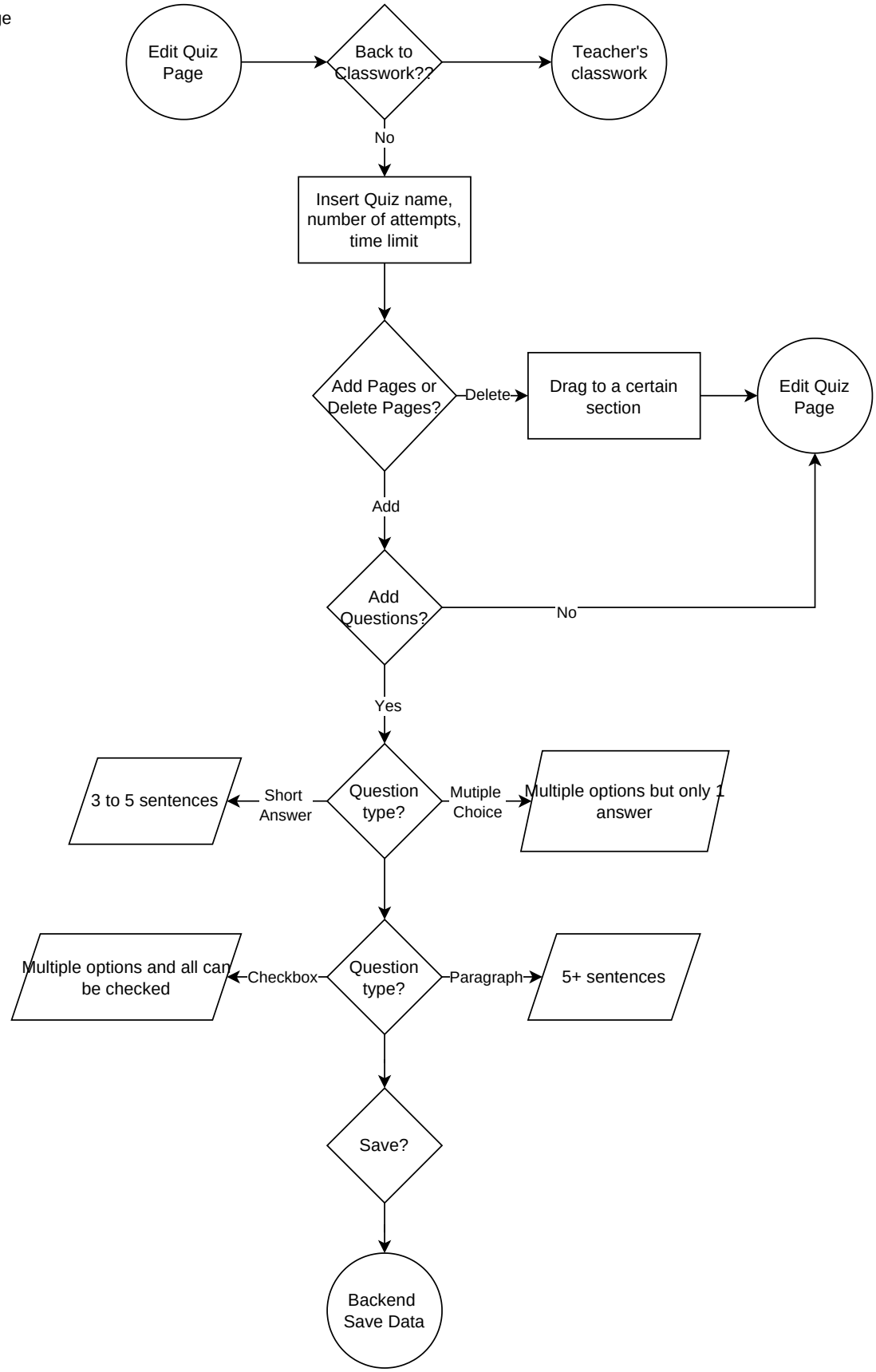
Teacher Activity View Page



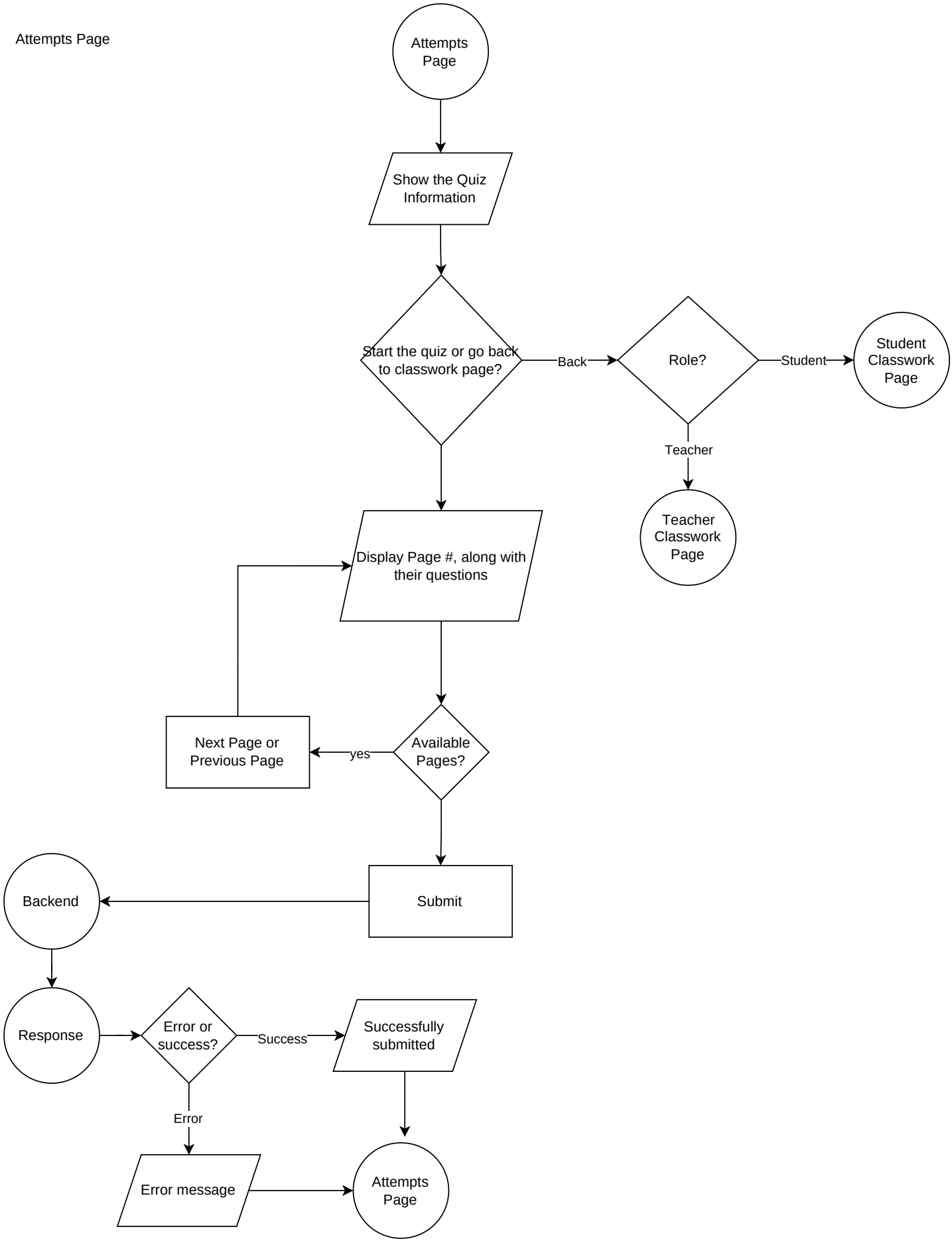
Create Activity



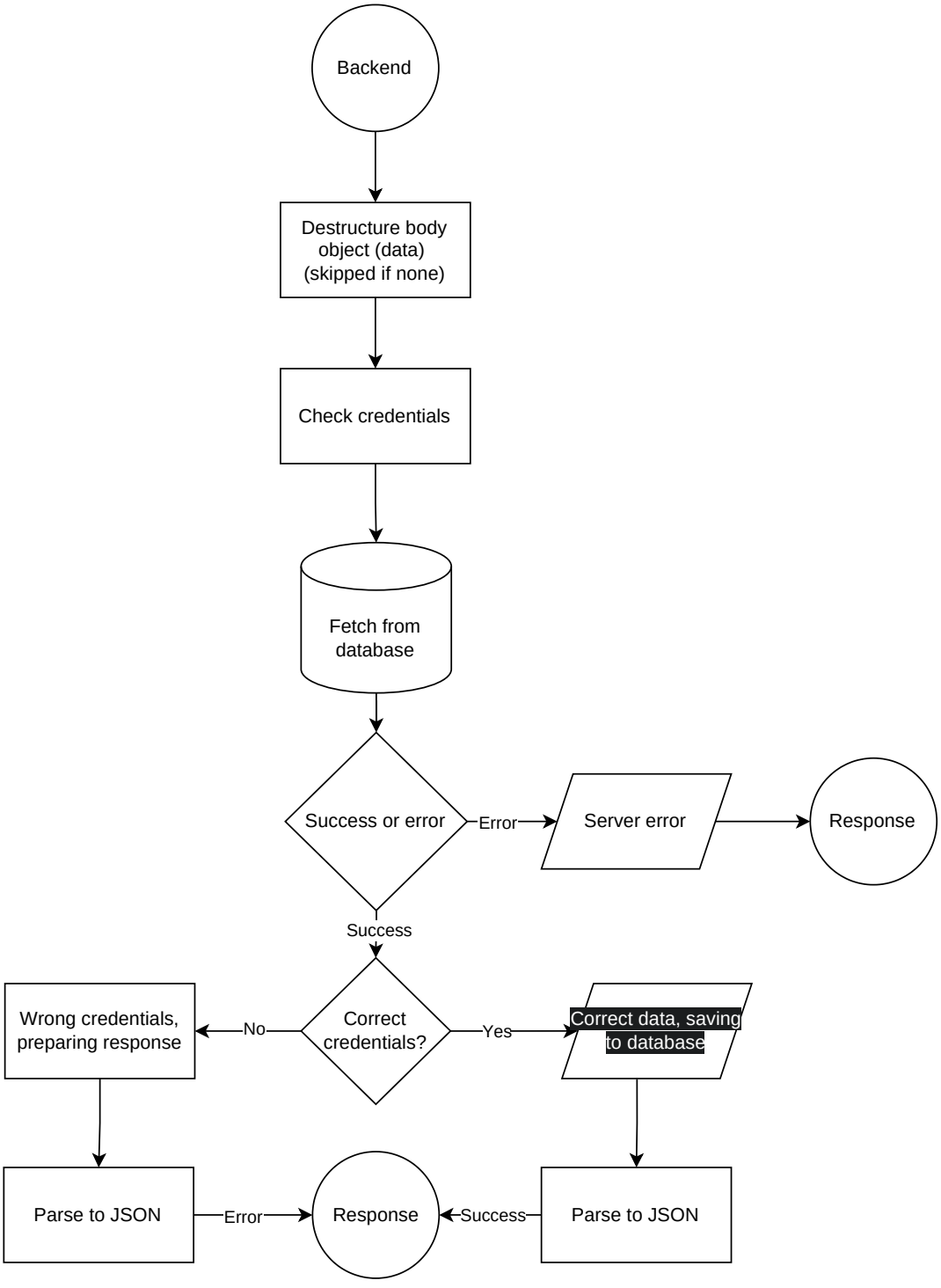
Edit Quiz Page



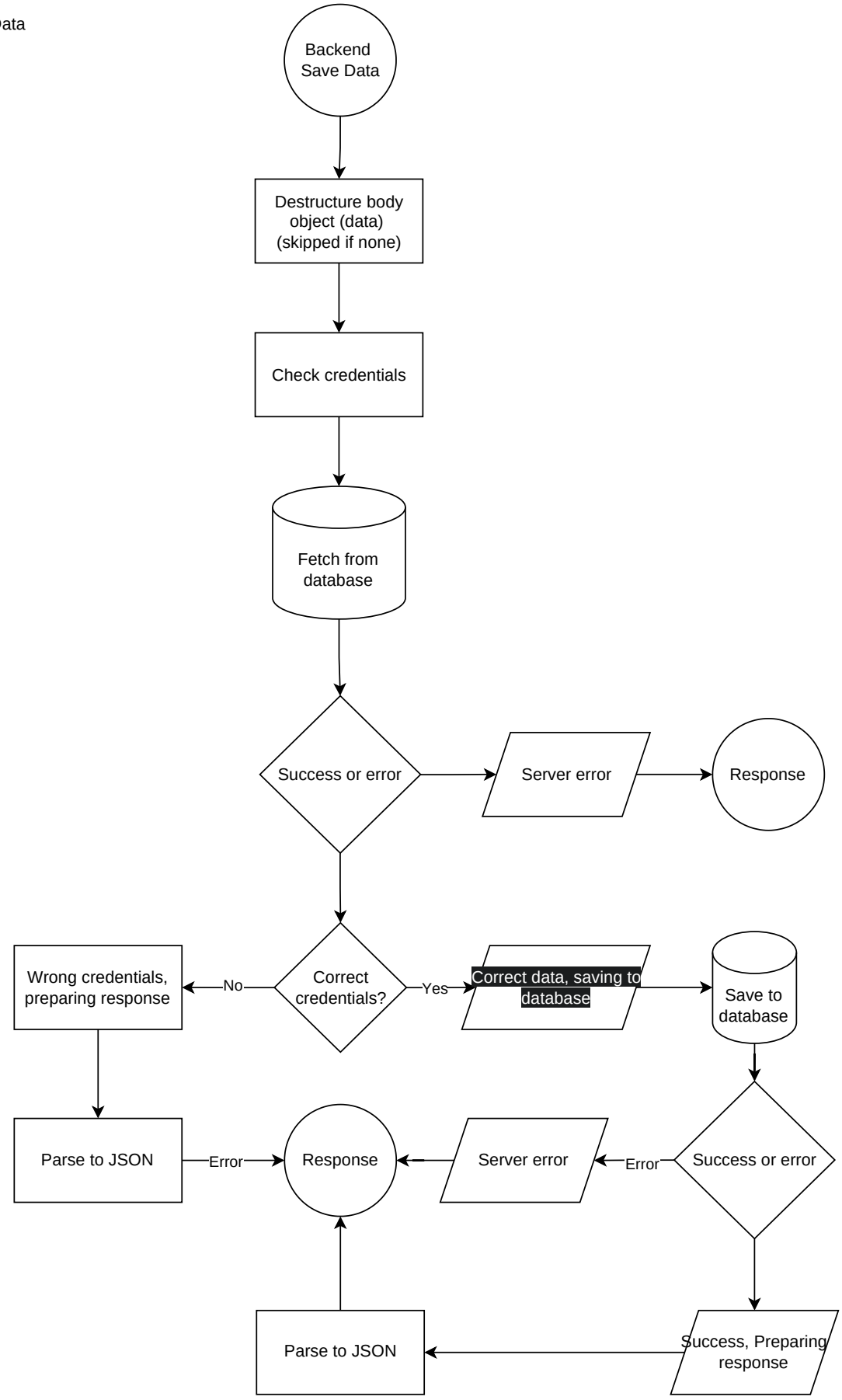
Attempts Page



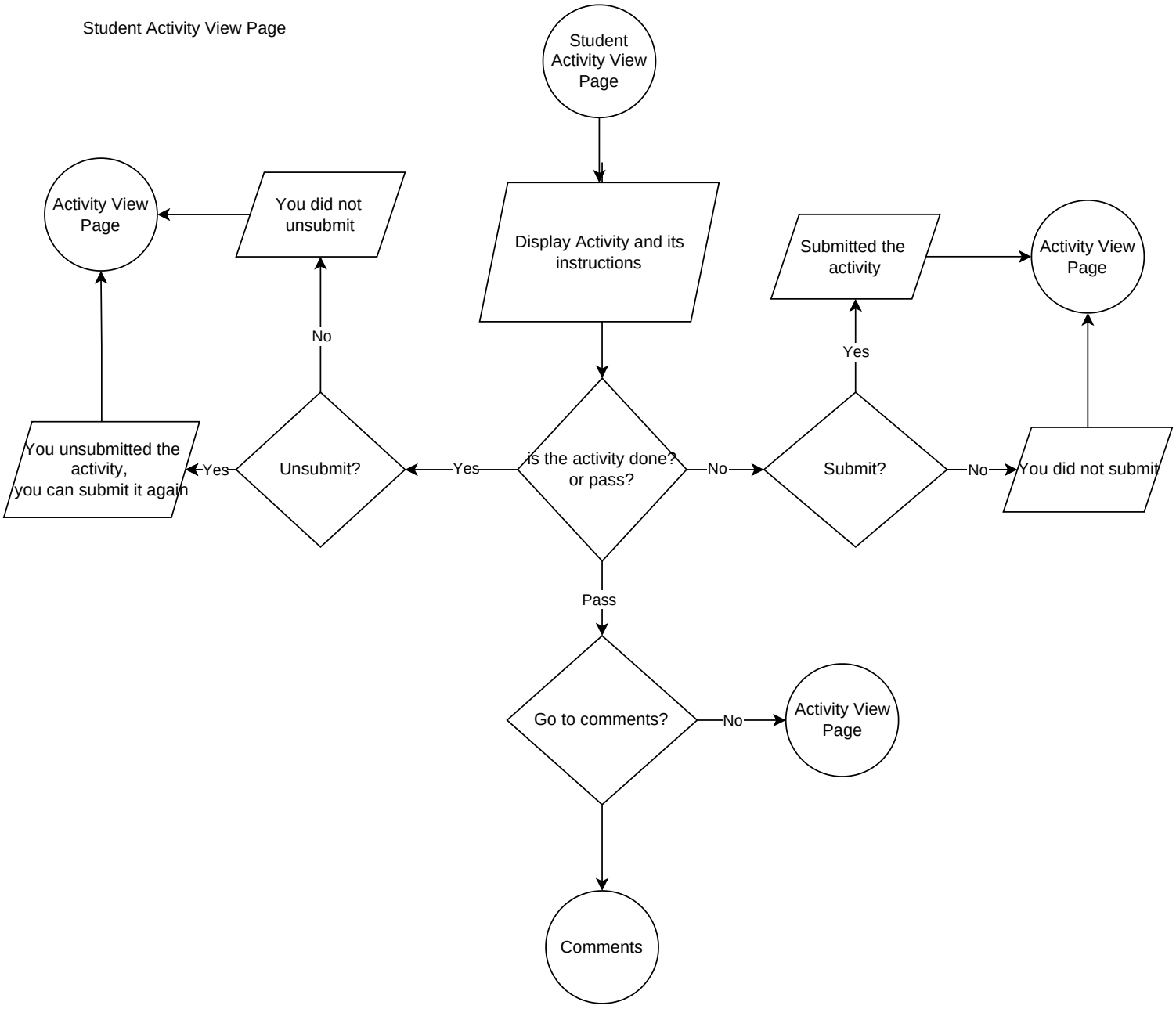
Backend


Backend
Destructure body object (data) (skipped if none)
Check credentials
Fetch from database
Success or error
Error
Server error
Response
Success
Correct credentials?
No
Wrong credentials, preparing response
Yes
Correct data, saving to database
Parse to JSON
Error
Response
Success
Parse to JSON

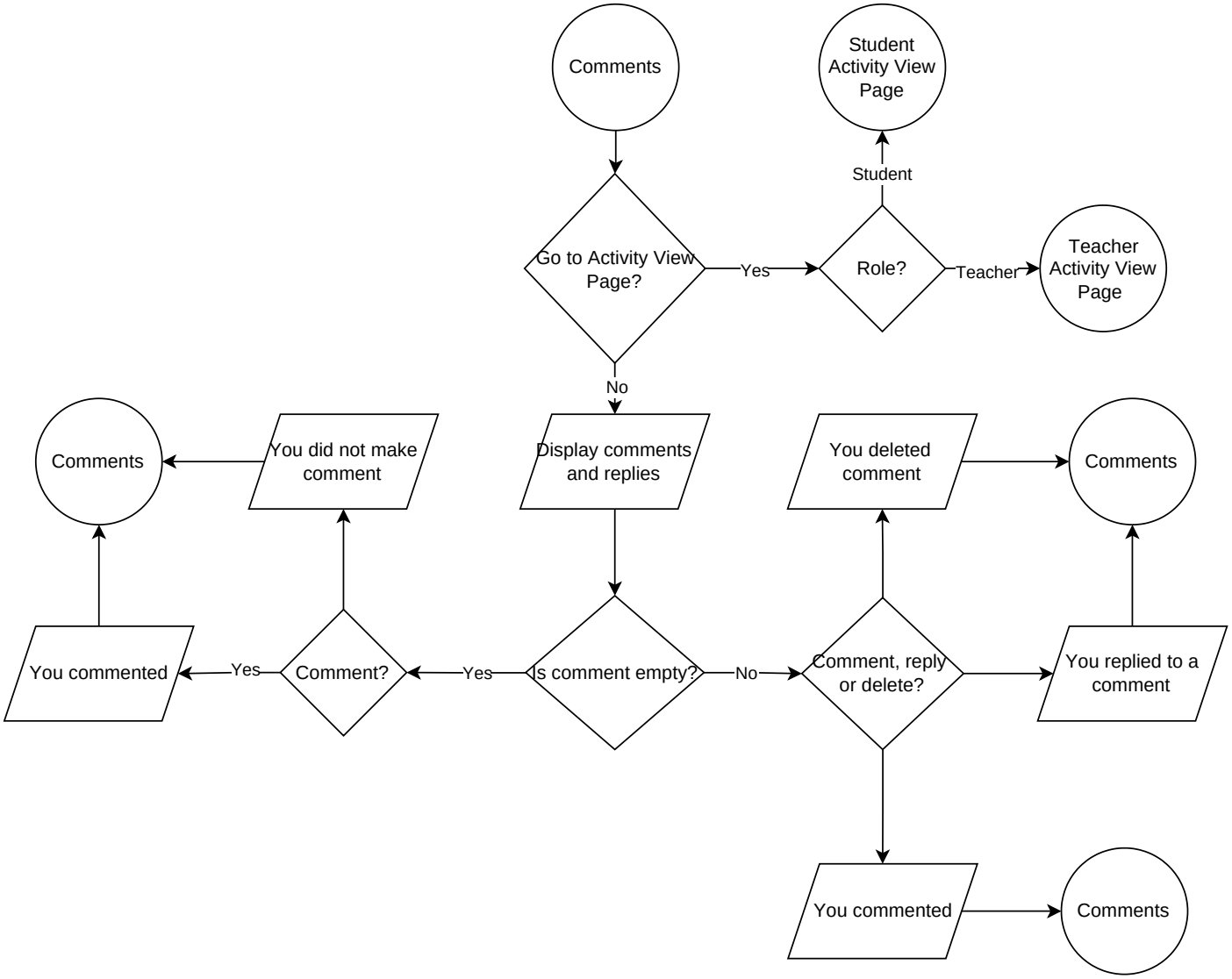
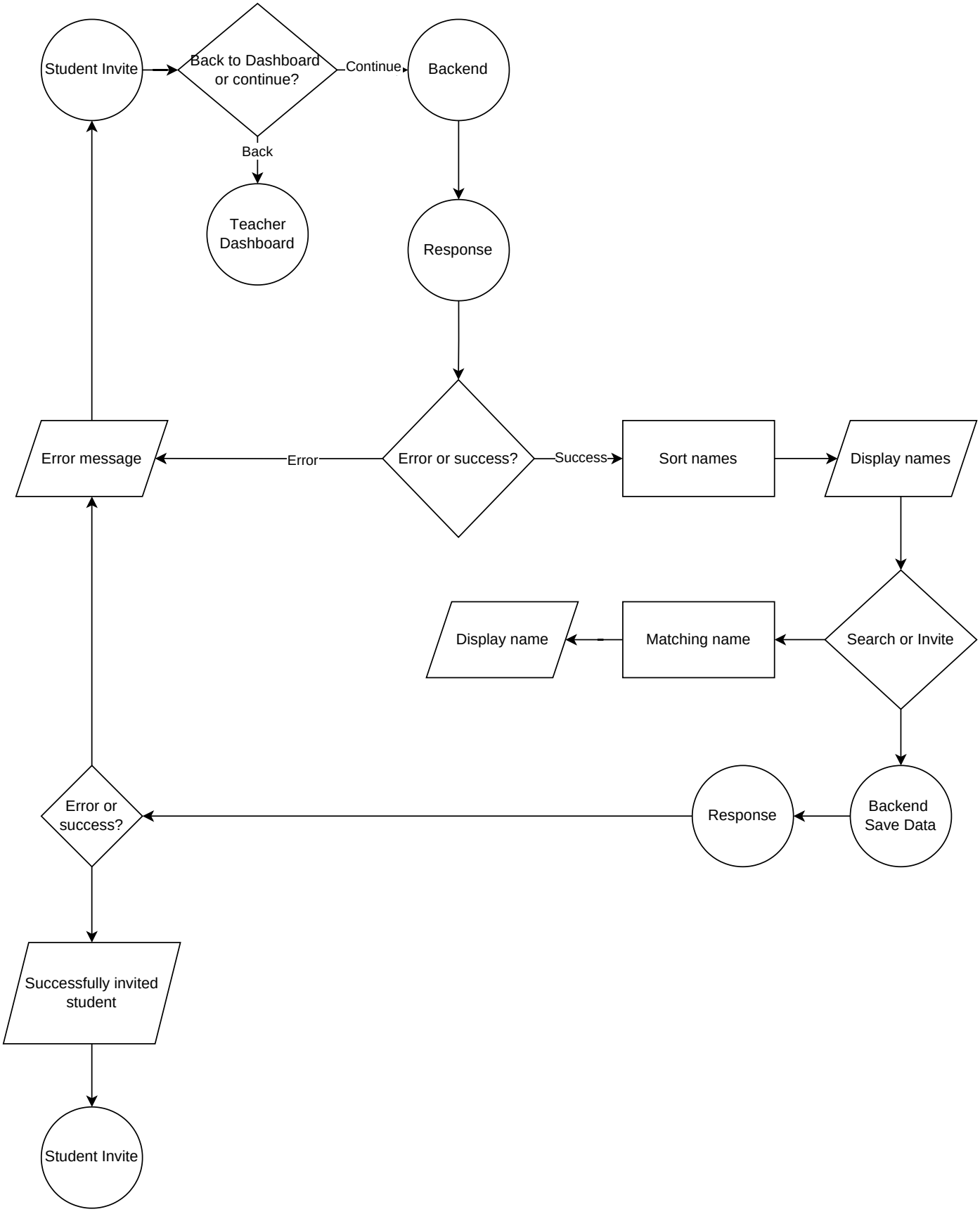
Backend Save Data



Student Activity View Page



Comments


Comments
Student Activity View Page
Student
Go to Activity View Page?
Yes
Role?
Teacher
Teacher Activity View Page
No
Comments
You did not make comment
Display comments and replies
You deleted comment
Comments
You commented
Yes
Comment?
Yes
Is comment empty?
No
Comment, reply or delete?
You replied to a comment
You commented
Comments

Student Invite