

App

Router

Login Page

Homepage

Project Info Page

Code View Page

Submission Upload Page

Group Page

Assignment Groups Page

groups
loading
error

Login Page

users
loading
error

Home Page

current Class sidebar visible
current Project page

on Toggle Sidebar
class title

Topbar

user
current+Class
set Current Class
current Project
set Current Project
set Page

course Id
swap

Project View

projects

code
displayed User Id
displayed UserName
Submission Id
Submission File Id
current User Id

Side bar

classes
assignments

is - Teacher
course Id
swap
set Current Class

Class View

classes

Code Viewer

buttonPos
show Add Button
show Comment Box
comment Text +
selectionRange
Selected Text +
commentMap
active ReplyTo
reply Text +
active Comment Id

Project Info Page

group Members
has Submitted

Submission Upload Page

assignment
existing Submission
existing File
fileName
file Content
is Past Deadline
loading
uploading
error

Code View Page

group Members
displayed User Id
displayed User Name
Submission Id
Submission File Id
code
sidebar visible
current Class
current Project
current Student

Top Bar

Side Bar

Code Viewer

Students
current Student Id
on select student

New Bar

Group Page

submission
group Members
loading
error