Test Cases

# Case #1: Create new project from launch screen

## Preconditions

No projects are currently open

System is currently on the launch screen

## Steps

Click on the

## Expected Result

The GUI opens to an empty editor to begin working

# Case #2: Create new state node

## Preconditions

No state nodes exist on the canvas

## Steps

## Expected Result

State node is saved in NodeStore

Node is drawn to center of screen

# Case #3: Create new link

## Preconditions

No links exist on the canvas

## Steps

## Expected Result

Link is saved in LinkStore

Link is drawn between state nodes

# Case #4: Save project

## Preconditions

None

## Steps

## Expected Result

Project is exported as a .FXML file

# Case #5: Create new project from menu

## Preconditions

None

## Steps

## Expected Result

Any open projects will be closed

The GUI opens to an empty editor to begin working