Part 1:

Screen shot of app running in debugger mode:

A screenshot of a computer

Description automatically generated

After the changes requested in the first part of the assignment, I was getting the error “Cannot /GET” there was not default set for the res.redirect(‘/’) line. To fix this I added this line of code:

app.get('/', (req, res) => {

    res.redirect('/StudentForm'); // Redirect to the form page

});

To redirect it to the student form page.

Part 2:

* A brief description of the non-default port and routes you chose.
  + I chose to use LocalHost:8080 which is a Java Application Server Port
  + The other non-default port I used is LocalHost:4000 which is a Node.js Express custom port. In development a custom port is used to avoid conflicts.
* Screenshots of your browser showing the results of each test case.
* A screenshot of a computer

  Description automatically generated
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  Description automatically generated
* An explanation of the response for each case, indicating whether the result was expected or not and why.
  + The response for each case was as expected, which was it worked.
* Any errors encountered and how you resolved them.
  + There were no errors
* Suggestions for improving the application based on your testing.