

BUAN 6357 (Spring 2019, Johnston)

HW Shiny Server User Instructions:

Date: 12 February 2019 (original)

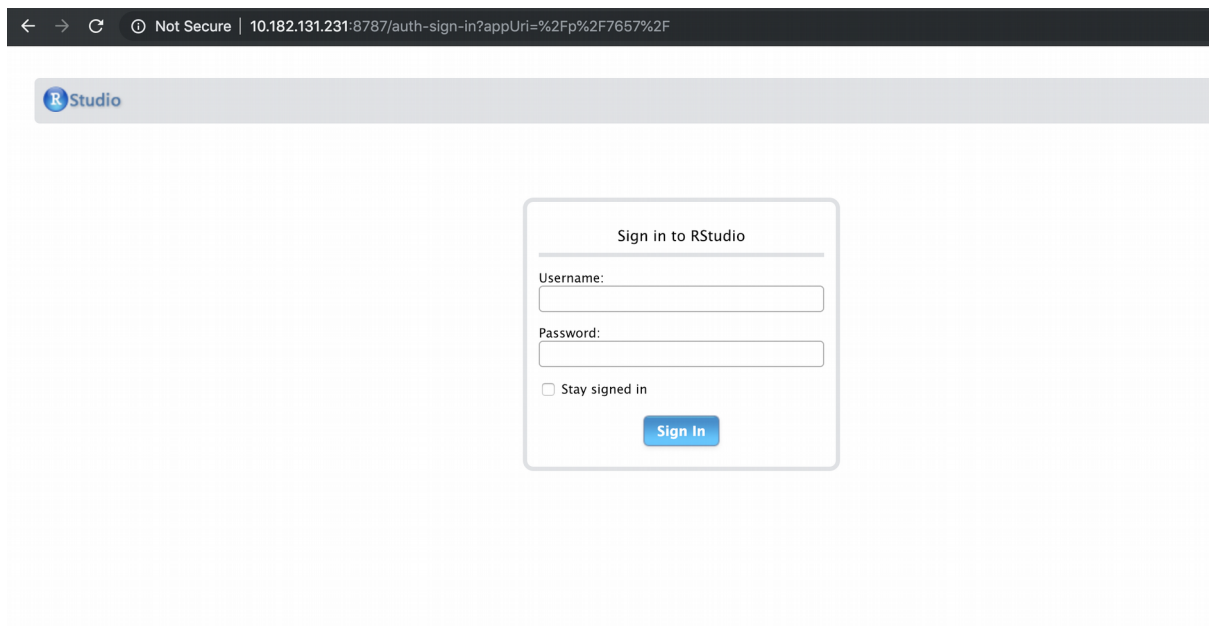
Note: You can access this application only inside the UTD campus network (that is, you can run this application on UTD wifi or using VPN to connect remotely)

To setup VPN follow this link. <https://www.utdallas.edu/oit/vpn/>

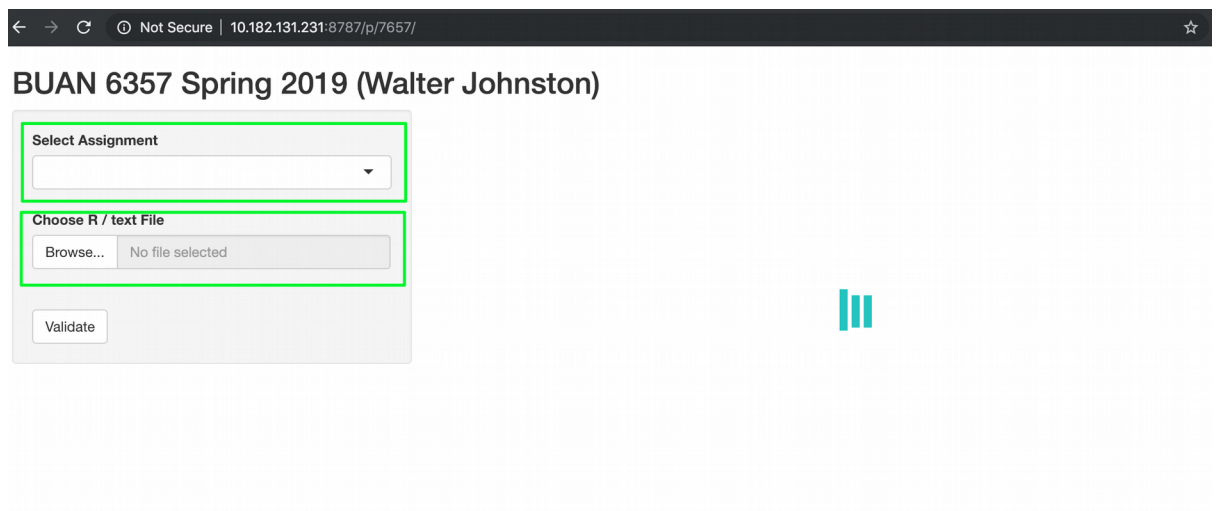
Internal to the UTD campus network, directly or through VPN, there are currently several Shiny Servers for this class available. Due to concurrent user limits in the default Shiny Server, students for this class have been assigned to URLs by netID as follows:

- A) aar180001 through axs171932 to <http://10.182.131.231:8787/p/6944/>
- B) axs179031 through dxs170004 to <http://10.165.140.185:8787/p/4311/>
- C) dxs180034 through jxp173730 to <http://10.165.140.229:8787/p/4378/>
- D) jxx180009 through mxl175330 to <http://10.165.140.225:8787/p/7709/>
- E) mxm172631 through nxy180001 to <http://10.165.140.227:8787/p/3884/>
- F) pnb180000 through rsb170230 to <http://10.165.140.230:8787/p/5779/>
- G) rsc180000 through sxs170007 to <http://10.165.140.231:8787/p/3218/>
- H) sxs174731 through vsh170030 to <http://10.165.140.224:8787/p/6938/>
- I) vxh180130 through zxw164930 to <http://10.165.140.236:8787/p/3360/>

1. Click on or copy the above link to access the login page of the application.
(as shown below)

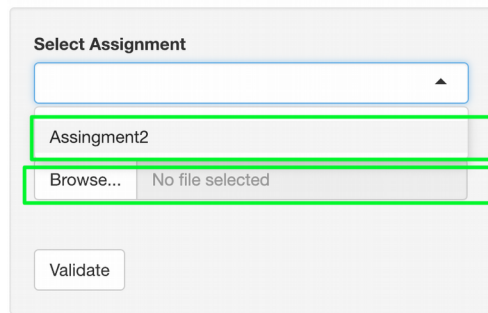


2. Login to the application using your UTD netid and password "sp2019". At this time, the password cannot be changed.



3. After login you can see a drop down menu to Select Assignment and a Browse button to find and upload your R file (extension of the file should be ".R" or ".txt") When this finishes, you should see a striped bar saying "Upload complete".

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Select Assignment

Assingment2

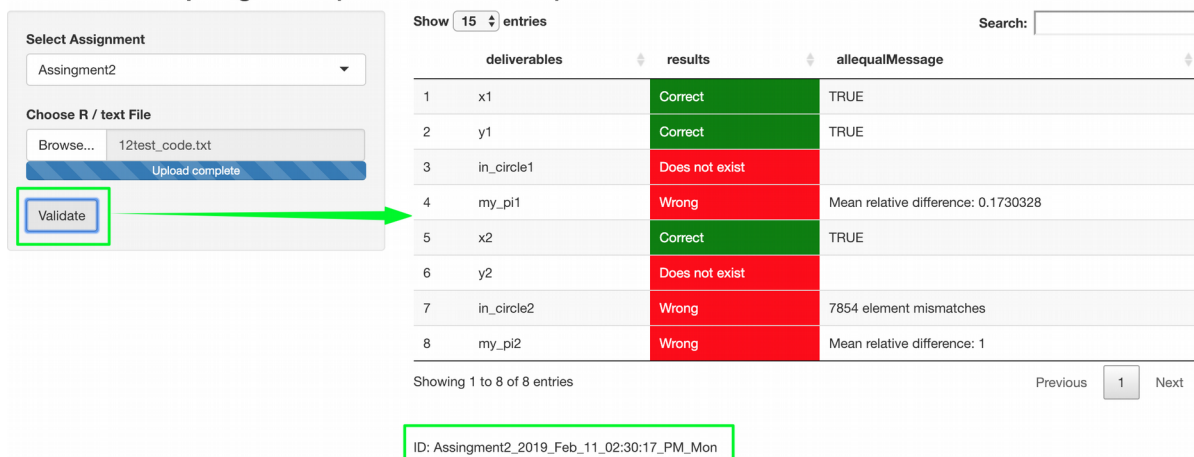
Browse... No file selected

Validate



4. Click on the “Validate” button after you have completed step #3
5. A table will be generated which displays names of all deliverables in the first column, the validation result(correctness) in the second column, and any message(s) returned by the R function `all.equal()` in the third (and last) column.

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Select Assignment

Assingment2

Choose R / text File

Browse... 12test_code.txt

Upload complete

Validate

Show 15 entries

Search:

	deliverables	results	allequalMessage
1	x1	Correct	TRUE
2	y1	Correct	TRUE
3	in_circle1	Does not exist	
4	my_pi1	Wrong	Mean relative difference: 0.1730328
5	x2	Correct	TRUE
6	y2	Does not exist	
7	in_circle2	Wrong	7854 element mismatches
8	my_pi2	Wrong	Mean relative difference: 1

Showing 1 to 8 of 8 entries

Previous 1 Next

ID: Assingment2_2019_Feb_11_02:30:17_PM_Mon

Pay attention to the “ID” string at the bottom of the image shown above. This information will allow you to request assistance related to any questions you may have about the displayed results.

Note: This application is only to validate your answers and provide you with feedback. It is not a submission of your code for grading purposes. You must still submit your code to eLearning to receive a score.

There is no limit to the number of times you can use this application to validate your code and obtain feedback.