These are the instructions for attending RCC Python Bootcamp on **Tuesday, February 11, 2025** via Zoom.

Livestream URL: https://fsu.zoom.us/j/97589563555

Instructions for accessing Jupyter Notebook using the myFSUVLab

If you want to follow along with the presentation, we recommend using the <u>myFSUVLab</u>. Below are the steps.

NOTE: We advise you to prepare ahead of time, so you can be ready for the workshop.

- 1. Download and unzip the workshop materials: https://fla.st/CTBS1BQX
- In your web browser, navigate to <u>https://its.fsu.edu/services/myfsuvlab</u>. Click the "Sign In >" button:



3. Enter your FSUID credentials in the myFSUVLab login screen:



4. When you are logged in, click the "Apps" link on the top navigation bar:



5. On the Apps screen, click on the "Anaconda Navigator" app (note: you may see a blank screen for up to 30 seconds while it is loading):

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6. In the Anaconda Navigator app, click on the "Launch" button for Jupyter Notebook:

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on base (root) Channels All applications onments ¢ ۵ ¢ lab jupyter ing DataSpell CMD.exe Prompt JupyterLab Notebook Powershell Prompt unity 0.1.1 Run a cmd.exe terminal with your current environment from Navigator activated 7 630 0.0.1 **Z** 3014 DataSpell is an IDE for exploratory data analysis and prototyping machine learning models. It combines the interactivity of Jupyter notebooks with the intelligent Python and R coding assistance of PyCharm in one user-friendly environment. Web-based, interactive computing notebook environment. Edit and run man-readable docs while describing the data analysis. An extensible environment for i a Powershell terminal with ive the and reproducible computing, base Jupyter Notebook and Archite t environment from Navi activated Install Launch Launch Launch Launch ¢ ۵ ٥ <1.2

7. On the bottom of the screen, a browser icon will appear next to the "Anaconda Navigator". Click on that:

Supercharged local notebooks Click the Toolbox tile to install. Read the Docs Documentation	43.4 xtensible environment for interactive reproducible computing, based on the upyter Notebook and Architecture.	7.3.2 Web-based, interactive computing notebook environment. Edit and run human-readable docs while describing the data analysis.	₽ 5.5.1 PyQt GUI that supports inline figures, proper multiline editing with syntax highlighting, graphical calltips, and more. Launch	₱ 551 Scietific Prthon Development EnviRonment. Powerful Python IDE with advanced editing, interactive testing, debugging and introspection features Launch
Anaconda Blog	©RACLE Cloud Infrastructure	*		°

8. Click through any web browser prompts that appear, and you will see this screen:



9. Now it's time to upload the workshop materials files. Start by clicking on the gray pulldown icon on the top center of the interface:

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10. In the context menu that appears, click the "Upload" icon:

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11. Locate the files you downloaded on your computer in Step 1 (note this interface will be different depending on the operating system on your computer):

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B24_Session2.ipynb	70.5 k	B Document	11:17
B24_Session3.ipynb	70.5 k	B Document	11:17
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12. Select all three files and click "Open" (or equivalent in your operating system). Then, this dialog will appear. Select your home directory (i.e., your name) and click "OK":

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13. Click the Refresh (O) button in the upper right-hand corner of the file list:

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Select items to perform actions on them.	
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Contacts	5 days ago
Desktop	5 years ago
Co Documents	5 days ago
Downloads	5 days ago
Co Favorites	5 years ago
Co Links	5 days ago
Co Music	5 days ago
C Pictures	5 years ago
Saved Games	5 days ago
Searches	5 days ago
C Videos	5 days ago
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BPB24_Session1.ipynb	a minute ago
BPB24_Session2.ipynb	a minute ago
BPB24_Session3.ipynb	a minute ago

14. Click on the newly uploaded files to invoke the Jupyter Notebook for that session:



If you have any trouble with any of these steps, please let us know: support@rcc.fsu.edu.