

```
[I 2024-09-27 11:34:36.488 ServerApp] Registered axt_assistant server extension
[I 2024-09-27 11:34:36.488 ServerApp] axt_assistant | extension was successfully loaded.
[I 2024-09-27 11:34:36.488 ServerApp] Registered axt_core server extension
[I 2024-09-27 11:34:36.488 ServerApp] axt_core | extension was successfully loaded.
[I 2024-09-27 11:34:36.489 ServerApp] Registered axt_panels server extension
[I 2024-09-27 11:34:36.489 ServerApp] axt_panels | extension was successfully loaded.
[I 2024-09-27 11:34:36.490 ServerApp] Registered axt_share_notebook server extension
[I 2024-09-27 11:34:36.490 ServerApp] axt_share_notebook | extension was successfully loaded.
[I 2024-09-27 11:34:36.490 ServerApp] JupyterLab | extension was successfully loaded.
[I 2024-09-27 11:34:36.490 FileIDExtension] Configured File ID manager: ArbitraryFileIDManager
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Configured root dir: /Users/deepak
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Configured database path: /Users/deepak/Library/Jupyter/file_id_manager.db
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Successfully connected to database file.
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Creating File ID tables and indices with journal_mode = DELETE
[I 2024-09-27 11:34:36.491 FileIDExtension] Attached event listeners.
[I 2024-09-27 11:34:36.491 ServerApp] JupyterServerFileID | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] JupyterServerTerminals | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] JupyterServerYdoc | extension was successfully loaded.
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab extension loaded from /Users/deepak/anaconda3/lib/python3.11/site-packages/jupyterlab
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab application directory is /Users/deepak/anaconda3/share/jupyter/lab
[I 2024-09-27 11:34:36.494 LabApp] Extension Manager is 'pypp'.
[I 2024-09-27 11:34:36.509 ServerApp] JupyterLab | extension was successfully loaded.
```

## Update

Read the migration plan to Notebook 7 to learn about the new features and the actions to take if you are using extensions.

[https://jupyter-notebook.readthedocs.io/en/latest/migrate\\_to\\_notebook7.html](https://jupyter-notebook.readthedocs.io/en/latest/migrate_to_notebook7.html)

Please note that updating to Notebook 7 might break some of your extensions.

```
[I 2024-09-27 11:34:36.512 ServerApp] nbclassic | extension was successfully loaded.
[I 2024-09-27 11:34:36.514 ServerApp] notebook | extension was successfully loaded.
[I 2024-09-27 11:34:36.514 ServerApp] panel.io.jupyter_server.extension | extension was successfully loaded.
[I 2024-09-27 11:34:36.515 ServerApp] Serving notebooks from local directory: /Users/deepak
[I 2024-09-27 11:34:36.515 ServerApp] Jupyter Server 2.14.1 is running at:
[I 2024-09-27 11:34:36.515 ServerApp] http://localhost:8888/tree?token=9291ba28a638637349f9e1fedd2f43e959497415ff8bd1
[I 2024-09-27 11:34:36.515 ServerApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
[C 2024-09-27 11:34:36.516 ServerApp]
```

```
To access the server, open this file in a browser:
file:///Users/deepak/Library/Jupyter/runtime/jspserver-13758-open.html
Or copy and paste one of these URLs:
http://localhost:8888/tree?token=9291ba28a638637349f9e1fedd2f43e959497415ff8bd1
http://127.0.0.1:8888/tree?token=9291ba28a638637349f9e1fedd2f43e959497415ff8bd1
[I 2024-09-27 11:34:36.520 ServerApp] Skipped non-installed server(s): bash-language-server, dockerfile-language-server-nodejs, javascript-typescript-l
anguage-server, jedi-language-server, julia-language-server, pyright, python-language-server, x-language-server, sql-language-server, texlab, typescript-lang
uage-server, unified-language-server, vscode-cs-language-server-bin, vscode-html-language-server-bin, vscode-json-language-server-bin, yaml-language-serv
er
0.00s - Debugger warning: It seems that Frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEV_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:39.536 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:48.844 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:48.973 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:34:49.021 ServerApp] Kernel started: 948dfa7a-6ede-49b4-93f4-78d1ac816adc
0.00s - Debugger warning: It seems that Frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEV_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:49.625 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:49.682 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:49.687 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:52.281 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
2024-09-27 11:36:00.967 python[13767:2259880] <IMKClient subclass>: chose IMKClientLegacy
2024-09-27 11:36:00.967 python[13767:2259880] <IMKInputSession subclass>: chose IMKInputSessionLegacy
[I 2024-09-27 11:36:04.497 ServerApp] Saving file at /Untitled5.ipynb
```

Enter first number: 55  
Enter second number: 99  
Result: 5445.0

```
[I 2024-09-27 11:34:36.490 ServerApp] JupyterLab | extension was successfully loaded.
[I 2024-09-27 11:34:36.490 FileIDExtension] Configured File ID manager: ArbitraryFileIDManager
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Configured root dir: /Users/deepak
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Configured database path: /Users/deepak/Library/Jupyter/file_id
manager.db
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Successfully connected to database file.
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager : Creating File ID tables and indices with journal_mode = DELETE
[I 2024-09-27 11:34:36.491 FileIDExtension] Attached event listeners.
[I 2024-09-27 11:34:36.491 ServerApp] JupyterServerFileID | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] JupyterServerTerminals | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] JupyterServerYdoc | extension was successfully loaded.
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab extension loaded from /Users/deepak/anaconda3/lib/python3.11/site-packages/jupyterlab
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab application directory is /Users/deepak/anaconda3/share/jupyter/lab
[I 2024-09-27 11:34:36.494 LabApp] Extension Manager is 'pypp'.
[I 2024-09-27 11:34:36.509 ServerApp] JupyterLab | extension was successfully loaded.
```

## Update

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[https://jupyter-notebook.readthedocs.io/en/latest/migrate\\_to\\_notebook7.html](https://jupyter-notebook.readthedocs.io/en/latest/migrate_to_notebook7.html)

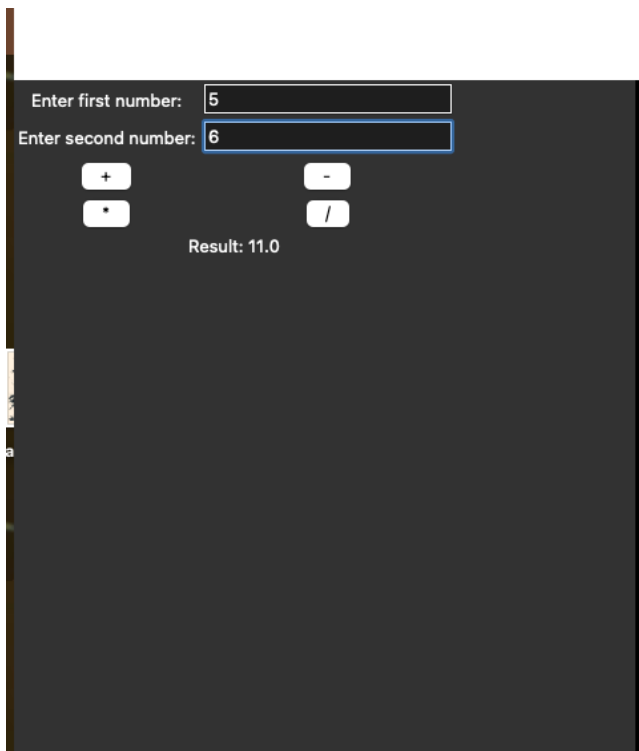
Please note that updating to Notebook 7 might break some of your extensions.

```
[I 2024-09-27 11:34:36.512 ServerApp] nbclassic | extension was successfully loaded.
[I 2024-09-27 11:34:36.514 ServerApp] notebook | extension was successfully loaded.
[I 2024-09-27 11:34:36.514 ServerApp] panel.io.jupyter_server.extension | extension was successfully loaded.
[I 2024-09-27 11:34:36.515 ServerApp] Serving notebooks from local directory: /Users/deepak
[I 2024-09-27 11:34:36.515 ServerApp] Jupyter Server 2.14.1 is running at:
[I 2024-09-27 11:34:36.515 ServerApp] http://localhost:8888/tree?token=9291ba28a638637349f9e1fedd2f43e959497415ff8bd1
[I 2024-09-27 11:34:36.515 ServerApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
[C 2024-09-27 11:34:36.516 ServerApp]
```

```
To access the server, open this file in a browser:
file:///Users/deepak/Library/Jupyter/runtime/jspserver-13758-open.html
Or copy and paste one of these URLs:
http://localhost:8888/tree?token=9291ba28a638637349f9e1fedd2f43e959497415ff8bd1
http://127.0.0.1:8888/tree?token=9291ba28a638637349f9e1fedd2f43e959497415ff8bd1
[I 2024-09-27 11:34:36.532 ServerApp] Skipped non-installed server(s): bash-language-server, dockerfile-language-server-nodejs, jav
ascript-typescript-langua-server, jedi-language-server, julia-language-server, pyright, python-language-server, x-language-server, sql-
language-server, texlab, typescript-language-server, unified-language-server, vscode-cs-language-server-bin, vscode-html-language
server-bin, vscode-json-language-server-bin, yaml-language-server
0.00s - Debugger warning: It seems that Frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEV_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:39.536 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:48.844 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:48.973 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:34:49.021 ServerApp] Kernel started: 948dfa7a-6ede-49b4-93f4-78d1ac816adc
0.00s - Debugger warning: It seems that Frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEV_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:49.625 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:49.682 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:49.687 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
[I 2024-09-27 11:34:52.281 ServerApp] Connecting to kernel 948dfa7a-6ede-49b4-93f4-78d1ac816adc.
2024-09-27 11:36:00.967 python[13767:2259880] <IMKClient subclass>: chose IMKClientLegacy
2024-09-27 11:36:00.967 python[13767:2259880] <IMKInputSession subclass>: chose IMKInputSessionLegacy
[I 2024-09-27 11:36:04.497 ServerApp] Saving file at /Untitled5.ipynb
[W 2024-09-27 11:39:19.887 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=0&-1727451319276 (be243a3a9286feab089868c379ce
77b608:1) 2.28ms referer=http://localhost:8888/nbclassic/notebooks/Untitled5.ipynb
[W 2024-09-27 11:39:19.887 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=0&-1727451319276 (::1): No such file or direct
ory: Untitled5.ipynb
[I 2024-09-27 11:39:19.812 ServerApp] Uploading file to /Untitled5.ipynb
[I 2024-09-27 11:39:19.899 ServerApp] Saving file at /AL Assignment.ipynb
[I 2024-09-27 11:41:19.812 ServerApp] Saving file at /Untitled5.ipynb
[]
```

Task 1-Study  
Task 2-Assignment  
Task 3  
Task 4

Add Task  
Delete Task  
View All Tasks



```
[I 2024-09-27 11:34:36.490 FileIDExtension] Configured file ID manager: ArbitraryFileIDManager
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Configured root dir: /Users/deepak
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Configured database path: /Users/deepak/Library/Jupyter/file_id_manager.db
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Successfully connected to database file.
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Creating File ID tables and indices with journal_mode = DELETE
[I 2024-09-27 11:34:36.491 FileIDExtension] Attached event listeners.
[I 2024-09-27 11:34:36.491 ServerApp] Jupyter server file_id | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] Jupyter server terminals | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] Jupyter server.ydoc | extension was successfully loaded.
[I 2024-09-27 11:34:36.494 LabApp] Jupyterlab extension loaded from /Users/deepak/anaconda3/lib/python3.11/site-packages/jupyterlab
[I 2024-09-27 11:34:36.494 LabApp] Jupyterlab application directory is /Users/deepak/anaconda3/share/jupyter/lab
[I 2024-09-27 11:34:36.498 LabApp] Extension Manager is 'yuppi'
[I 2024-09-27 11:34:36.509 ServerApp] Jupyterlab | extension was successfully loaded.
```

**Updata**

Read the migration plan to Notebook 7 to learn about the new features and the actions to take if you are using extensions.  
[https://jupyter-notebook.readthedocs.io/en/latest/migrate\\_to\\_notebook7.html](https://jupyter-notebook.readthedocs.io/en/latest/migrate_to_notebook7.html)

Please note that updating to Notebook 7 might break some of your extensions.

```
[I 2024-09-27 11:34:36.512 ServerApp] nbclassic | extension was successfully loaded.
[I 2024-09-27 11:34:36.514 ServerApp] notebook | extension was successfully loaded.
[I 2024-09-27 11:34:36.514 ServerApp] panel.io.jupyter_server.extension | extension was successfully loaded.
[I 2024-09-27 11:34:36.515 ServerApp] Serving notebooks from local directory: /Users/deepak
[I 2024-09-27 11:34:36.515 ServerApp] Jupyter Server 2.14.1 is running at:
[I 2024-09-27 11:34:36.515 ServerApp] http://localhost:8888/?token=9291ba28a6638637349fd9efedd2f43e959497415ff08d1
[I 2024-09-27 11:34:36.515 ServerApp] http://127.0.0.1:8888/?token=9291ba28a6638637349fd9efedd2f43e959497415ff08d1
[I 2024-09-27 11:34:36.515 ServerApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
[C 2024-09-27 11:34:36.516 ServerApp]
```

To access the server, open this file in a browser:  
File:///Users/deepak/Library/Jupyter/runtime/jupyter-server-13758-open.html  
Or copy and paste one of these URLs:  
<http://localhost:8888/?token=9291ba28a6638637349fd9efedd2f43e959497415ff08d1>  
<http://127.0.0.1:8888/?token=9291ba28a6638637349fd9efedd2f43e959497415ff08d1>

```
[I 2024-09-27 11:34:36.520 ServerApp] Skipped non-installed server(s): bash-language-server, dockerfile-language-server-nodejs, jav
ascripirt-typescript-langsver, jedi-language-server, julia-language-server, pyright, python-language-server, r-languageserver, sql-
language-server, texlab, typescript-language-server, unified-language-server, vscode-css-languageserver-bin, vscode-html-languagese
rver-bin, vscode-javascript-language-server-bin, yaml-language-server
0.00s - Debugger warning: It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEVD_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:36.526 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:36.544 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:36.544 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:34:36.591 ServerApp] Kernel started: 948df7a-6eda-49b4-93f4-78d14c81eadc
0.00s - Debugger warning: It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEVD_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:36.625 ServerApp] Connecting to kernel 948df7a-6eda-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:36.626 ServerApp] Connecting to kernel 948df7a-6eda-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:36.626 ServerApp] Connecting to kernel 948df7a-6eda-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:36.627 ServerApp] Connecting to kernel 948df7a-6eda-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:36.627 ServerApp] Connecting to kernel 948df7a-6eda-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:36.627 ServerApp] Connecting to kernel 948df7a-6eda-49b4-93f4-78d14c81eadc.
2024-09-27 11:34:36.967 python[13767:2259880] -[IMKClient subclass]: chose IMKClientLegacy
2024-09-27 11:34:36.967 python[13767:2259880] -[IMKInputSession subclass]: chose IMKInputSessionLegacy
[I 2024-09-27 11:34:36.967 ServerApp] Saving file at /Untitled5.ipynb
[w 2024-09-27 11:39:19.887 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=05_-1727451319276 (be24363a98284fe4b89868c379ce
7706011) 2.28ms referer=http://localhost:8888/nbclassic/notebooks/Untitled5.ipynb
[w 2024-09-27 11:39:19.887 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=05_-1727451319276 (::1): No such file or direct
ory: Untitled5.ipynb
[I 2024-09-27 11:39:19.812 ServerApp] Uploading file to /Untitled5.ipynb
[I 2024-09-27 11:40:34.199 ServerApp] Saving file at /AI_Assignment.ipynb
[I 2024-09-27 11:41:19.812 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:42:34.223 ServerApp] Saving file at /AI_Assignment.ipynb
[]
```

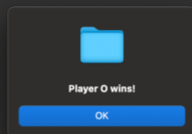
Task 1-Study  
Task 2- Assignment  
Task 3  
Task 5\_Mid Preparations

Add Task

Delete Task

View All Tasks

X	O	
	O	
X		X



X		X
	O	O
O		X

```
[I 2024-09-27 11:34:36.490 FileIdExtension] Configured File ID manager: ArbitraryFileIdManager
[I 2024-09-27 11:34:36.490 FileIdExtension] ArbitraryFileIdManager : Configured root dir: /Users/deepak
[I 2024-09-27 11:34:36.490 FileIdExtension] ArbitraryFileIdManager : Configured database path: /Users/deepak/Library/Jupyter/file_id_manager.db
[I 2024-09-27 11:34:36.490 FileIdExtension] ArbitraryFileIdManager : Successfully connected to database file.
[I 2024-09-27 11:34:36.490 FileIdExtension] ArbitraryFileIdManager : Creating File ID tables and indices with journal_mode = DELETE
[I 2024-09-27 11:34:36.491 FileIdExtension] Attached event listeners.
[I 2024-09-27 11:34:36.493 ServerApp] Jupyter server fileid | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] Jupyter server terminals | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] Jupyter server ydoc | extension was successfully loaded.
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab extension loaded from /Users/deepak/anaconda3/lib/python3.11/site-packages/jupyterlab
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab application directory is /Users/deepak/anaconda3/share/jupyter/lab
[I 2024-09-27 11:34:36.494 LabApp] Extension Manager is 'pypi'.
[I 2024-09-27 11:34:36.509 ServerApp] JupyterLab | extension was successfully loaded.
```



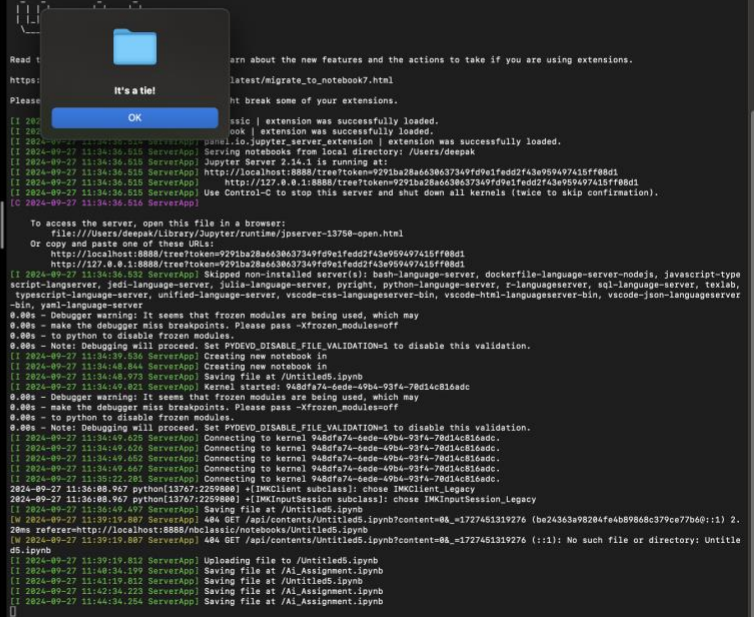
```
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ht break some of your extensions.

[I 2024-09-27 11:34:36.515 ServerApp] Jupyter Server 2.3.1 is running at:
http://localhost:8888/tree?token=9291ba28a6638637349fd9efedd2f43e959497415ff88d1
http://127.0.0.1:8888/tree?token=9291ba28a6638637349fd9efedd2f43e959497415ff88d1
Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).

To access the server, open this file in a browser:
file:///Users/deepak/Library/Jupyter/runtime/jupyter-server-13768-open.html
Or copy and paste one of these URLs:
http://localhost:8888/tree?token=9291ba28a6638637349fd9efedd2f43e959497415ff88d1
http://127.0.0.1:8888/tree?token=9291ba28a6638637349fd9efedd2f43e959497415ff88d1
[I 2024-09-27 11:34:36.522 ServerApp] Skipped non-installed server(s): bash-language-server, dockerfile-language-server-nodejs, javascript-type
script-language-server, jedi-language-server, julia-language-server, pyright, python-language-server, c-language-server, sql-language-server, tsxlab,
typescript-language-server, unified-language-server, vscode-css-languageserver-bin, vscode-html-languageserver-bin, vscode-json-languageserver
-bin, yaml-language-server
0.00s - Debugger warning! It seems that frozen modules are being used, which may
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[I 2024-09-27 11:34:48.844 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:48.973 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:34:49.023 ServerApp] Kernel started: 948df74-4ede-49b4-93f4-78d14c81eadc
0.00s - Debugger warning! It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEVD_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:49.620 ServerApp] Connecting to kernel 948df74-4ede-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948df74-4ede-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:49.632 ServerApp] Connecting to kernel 948df74-4ede-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:49.667 ServerApp] Connecting to kernel 948df74-4ede-49b4-93f4-78d14c81eadc.
[I 2024-09-27 11:34:52.281 ServerApp] Connecting to kernel 948df74-4ede-49b4-93f4-78d14c81eadc.
2024-09-27 11:36:00.967 python[13767:2259880] -[IMKInputSession subclass]: chase IMKInputSession subclass:
2024-09-27 11:36:04.497 ServerApp] Saving file at /Untitled5.ipynb
[W 2024-09-27 11:39:19.887 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=0&-1727451319276 (ba24363a9b284fab9868c379c77b60::1) 2.
20ms referer=http://localhost:8888/nbclassic/notebooks/Untitled5.ipynb
[W 2024-09-27 11:39:19.887 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=0&-1727451319276 (::1): No such file or directory: Untitle
d5.ipynb
[I 2024-09-27 11:39:19.882 ServerApp] Uploading file to /Untitled5.ipynb
[I 2024-09-27 11:40:34.199 ServerApp] Saving file at /AI_Assignment.ipynb
[I 2024-09-27 11:41:19.812 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:42:02.083 ServerApp] Saving file at /AI_Assignment.ipynb
[I 2024-09-27 11:44:34.254 ServerApp] Saving file at /AI_Assignment.ipynb
```

X	O	X
	O	O
O	X	X

```
[I 2024-09-27 11:34:36.490 FileIDExtension] Configured File ID manager: ArbitraryFileIDManager
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Configured root dir: /Users/deepak
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Configured database path: /Users/deepak/Library/Jupyter/file_id_manager.db
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Successfully connected to database file.
[I 2024-09-27 11:34:36.490 FileIDExtension] ArbitraryFileIDManager: Creating File ID tables and indices with journal_mode = DELETE
[I 2024-09-27 11:34:36.491 FileIDExtension] Attached event listeners.
[I 2024-09-27 11:34:36.491 ServerApp] Jupyter server fileid | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] Jupyter server terminals | extension was successfully loaded.
[I 2024-09-27 11:34:36.492 ServerApp] Jupyter server ydoc | extension was successfully loaded.
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab extension loaded from /Users/deepak/anaconda3/lib/python3.11/site-packages/jupyterlab
[I 2024-09-27 11:34:36.494 LabApp] JupyterLab application directory is /Users/deepak/anaconda3/share/jupyter/lab
[I 2024-09-27 11:34:36.494 LabApp] Extension Manager is 'pypi'.
[I 2024-09-27 11:34:36.499 ServerApp] JupyterLab | extension was successfully loaded.
```



```
Read the release notes for more information about the new features and the actions to take if you are using extensions.
https://jupyterlab.readthedocs.io/en/latest/migrate_to_notebook7.html
Please refer to the documentation for more information on how to break some of your extensions.

[O 2024-09-27 11:34:36.515 ServerApp] Jupyter server fileid | extension was successfully loaded.
[O 2024-09-27 11:34:36.515 ServerApp] Jupyter server terminals | extension was successfully loaded.
[O 2024-09-27 11:34:36.515 ServerApp] Jupyter server ydoc | extension was successfully loaded.
[O 2024-09-27 11:34:36.515 ServerApp] JupyterLab extension loaded from /Users/deepak/anaconda3/lib/python3.11/site-packages/jupyterlab
[O 2024-09-27 11:34:36.515 ServerApp] JupyterLab application directory is /Users/deepak/anaconda3/share/jupyter/lab
[O 2024-09-27 11:34:36.515 ServerApp] Extension Manager is 'pypi'.
[O 2024-09-27 11:34:36.515 ServerApp] JupyterLab | extension was successfully loaded.

To access the server, open this file in a browser:
File:///Users/deepak/Library/Jupyter/runtime/jupyter-server-13750-open.html
Or copy and paste one of these URLs:
http://localhost:8888/?token=9291ba28a6638637349df9e1fed2f43e959497415ff88d1
http://127.0.0.1:8888/?token=9291ba28a6638637349df9e1fed2f43e959497415ff88d1
[I 2024-09-27 11:34:36.532 ServerApp] Skipped non-installed server(s): bash-language-server, dockerfile-language-server-nodejs, javascript-type
script-language-server, jedi-language-server, julia-language-server, pyright, python-language-server, r-language-server, sql-language-server, texlab,
typescript-language-server, unified-language-server, vscode-css-languageserver-bin, vscode-html-languageserver-bin, vscode-json-languageserver
-bin, yaml-language-server
0.00s - Debugger warning: It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PDBYO.DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:39.536 ServerApp] Creating new notebook in
[I 2024-09-27 11:34:48.044 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:34:48.973 ServerApp] Kernel started: 948dfa74-dede-49b4-93f4-78d14c816adc
0.00s - Debugger warning: It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PDBYO.DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa74-dede-49b4-93f4-78d14c816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa74-dede-49b4-93f4-78d14c816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa74-dede-49b4-93f4-78d14c816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa74-dede-49b4-93f4-78d14c816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa74-dede-49b4-93f4-78d14c816adc.
[I 2024-09-27 11:34:49.626 ServerApp] Connecting to kernel 948dfa74-dede-49b4-93f4-78d14c816adc.
2024-09-27 11:36:08.967 python[13767:2259888] -[IMKInputSession subclass]: chase IMKClientLegacy
2024-09-27 11:36:08.967 python[13767:2259888] -[IMKInputSession subclass]: chase IMKInputSessionLegacy
[I 2024-09-27 11:36:09.467 ServerApp] Saving file at /Untitled5.ipynb
[W 2024-09-27 11:39:19.807 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=08_-1727451319276 (be24363a98284feab89868c379ce77b60::1) 2.
20ms referer=http://localhost:8888/notebooks/Untitled5.ipynb
[W 2024-09-27 11:39:19.807 ServerApp] 404 GET /api/contents/Untitled5.ipynb?content=08_-1727451319276 (::1): No such file or directory: Untitled
5.ipynb
[I 2024-09-27 11:39:19.812 ServerApp] Uploading file to /Untitled5.ipynb
[I 2024-09-27 11:40:34.319 ServerApp] Saving file at /AI_Assignment.ipynb
[I 2024-09-27 11:41:19.812 ServerApp] Saving file at /Untitled5.ipynb
[I 2024-09-27 11:42:34.223 ServerApp] Saving file at /AI_Assignment.ipynb
[I 2024-09-27 11:44:34.224 ServerApp] Saving file at /AI_Assignment.ipynb
```