

NbDIME LIBRARY

Nbdime provides tools for diffing and merging Jupyter notebooks.

To get started with nbdime, install with pip:

```
pip install nbdime
```

You can view a rich web-based rendering of the diff with nbdiff-web:

```
nbdiff-web notebook_1.ipynb notebook_2.ipynb
```

Git integration quickstart

Git doesn't handle diffing and merging notebooks very well by default.

To configure all diff/merge drivers and tools, simply call:

```
nbdime config-git (--enable | --disable) [--global | --system]
```

Notebook Extensions

```
nbdime extensions --enable [--sys-prefix/--user/--system]
```

Clicking button will open a new tab showing the diff between the last commit and the currently saved version of the notebook.

This button will only be visible if the notebook is currently in a git repository

Link to github: <https://github.com/phuclee194/NBDIME>