
nbsphinx-link Documentation

Release 1.3.1.dev

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INSTALLATION AND USAGE

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nbsphinx-link is a [sphinx](#) extension built on [nbsphinx](#) that allows you to include Jupyter notebooks that sit outside your sphinx source directory in your documentation.

In this documentation, the Installation section is written as a notebook included with nbsphinx, while the Introduction section is written as a notebook included with nbsphinx-link.

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1.1 Installation

To install `nbsphinx-link`, run the following from a shell:

```
pip install nbsphinx-link
```

and add both `nbsphinx` and `nbsphinx_link` as extensions in your Sphinx build config, typically in `conf.py`:

```
extensions = [  
    # ...  
    # any other extensions you need,  
    # ...  
    'nbsphinx',  
    'nbsphinx_link',  
]
```

1.2 Introduction

For a start, consider the documentation folder of the `nbsphinx-link` repository. This documentation page itself comes from a linked notebook:

```
[1]: def foo(a):  
      return 'foo' + a  
  
print(foo('bar'))  
  
foobar
```

After the installation steps (installing the package, and adding `nbsphinx_link` as an extension in the Sphinx config), you can link external notebooks by including `.nblink` files in your documentation source tree. The format of the link file is as follows:

```
{  
    "path": "relative/path/to/notebook"  
}
```

It should then Just Work. For further information and examples, consider inspecting the Sphinx config file of the `nbsphinx-link` repository!

1.2.1 Image including example

Look at this happy smile, because the notebook made it in the docs.

Image path next to notebook



Image path in subdirectory notebook



Image path in sub-subdirectory notebook



[]:

