

Overview (1 asterisk)

Often when presenting machine learning results, we want the ability to present numerical results and also a place to discuss the results in more detail. This flask template shows how to display a `pdf` file.

The `pdf` could be results, something from a third party, or based off an `.md` file like this one. The source for this `pdf` file is the `docs/report.md` file. The next section gives the steps to create a `pdf` from a `.md` file in Atom.

The following sections show different markdown components rendered in `pdf` for illustration.

Creating pdf files from .md files (2 asterisks)

In Atom:

- Go to the `Atom` menu --> `Preferences...` --> `Install`
- Search for the package `markdown-pdf` and install
- After writing the `.md` file, go to the `Packages` menu in Atom, click on the `Markdown to PDF` package and chose `Convert`
- Move the generated `pdf` to the `app/static/` directory (possibly in a sub-directory like this file, e.g. `static/pdfs/`)

Example medium heading (3 asterisks)

Ordered list

1. First
2. Second
3. Third

Example smaller heading (4 asterisks)

Example table

col1	col2
a	b
c	d

Example Small heading (5 asterisks)

Example code

```
def add_one(x: int) -> int:  
    new_x = x + 1  
    return new_x
```