
myservice Documentation

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myservice is a simple JSON Flask application that uses **Flakon**.

The application is created with `flakon.create_app()`:

```
import os
from flakon import create_app
from myservice.views import blueprints

_HERE = os.path.dirname(__file__)
_SETTINGS = os.path.join(_HERE, 'settings.ini')

app = create_app(blueprints=blueprints, settings=_SETTINGS)
```

The `settings.ini` file which is passed to `create_app()` contains options for running the Flask app, like the `DEBUG` flag:

```
[flask]
DEBUG = true
```

Blueprint are imported from `myservice.views` and one Blueprint and view example was provided in `myservice/views/home.py`:

```
from flakon import JsonBlueprint

home = JsonBlueprint('home', __name__)

@home.route('/')
def index():
    """Home view.

    This view will return an empty JSON mapping.
    """
    return {}
```

Views can return simple mappings (as highlighted in the example above), in that case they will be converted into a JSON response.

CHAPTER 1

APIS

myservice includes one view that's linked to the root path: