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Flask register all template filters in one module

During my tests with [Flask](#), the python web framework, I stumbled upon the challenge to register all my filters I had stored in `app/util/filters.py`.

My solution is the `def init_app(app)` function:

```
def filter_upper(text):
    return text.upper()

def filter_lower(text):
    return text.lower()

def init_app(app):
    for func in globals():
        if func.startswith('filter_'):
            name = func.split('_')[-1]
            app.add_template_filter(globals()[func], name)
```

The `init_app` function will search through all global members of the module for function definitions where the name starts with `filter_`. These functions are then registered to the flask app. The name of the filter is automatically generated from the function name.

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