# Code Smell Summary: flask-master

# Long Methods

- Number of Long Methods / Total number of Methods: 1 / 1313
- Longest Method:
  - \* File Name: 16helpers.py
  - \* Line Number: 454
  - \* Number of Statements: 79

#### Long Parameter

- Number of Methods with Long Parameter / Total number of Methods: 8 / 1313
- Method with Longest Parameter:
  - \* File Name: 11app.py
  - \* Line Number: 354
  - \* Number of Parameters: 11

#### Long Branches

- Number of Long Branches: 3
- Longest Branch:
  - \* File Name: 16helpers.py
  - \* Line Number: 454
  - \* Number of Branches: 29

#### Too Many Attributes in Class

- Number of Classes with Many Attributes: 3/150
- Class with most Attributes:
  - \* File Name: 11app.py

- \* Line Number: 71
- \* Number of Attributes in Class: 26

### Too Many Methods in Class

- Number of Classes with Many Methods: 3/150
- Class with most methods:
  - \* File Name: 11app.py
  - \* Line Number: 71
  - \* Number of Methods in Class: 66

#### Class Cohesion

- Classes with Low Cohesion/Total number of Classe: 0/150

## Code Complexity

- Blocks with Cyclomatic Complexity Rank Lower than 'C' / Total Number of Code Blocks: 17/1463

#### Long Lambda

- Number of Long Lambda Functions / Number of Lambda Functions: 29/41 {'filename': '30test\_blueprints.py', 'lineno': 700, 'line length': 170}

#### Long List Comprehension

- Number of Long List Comprehension / Number of List Comprehensions: 7/8 {'filename': '9cli.py', 'lineno': 853, 'line length': 69}