

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

[Useless Try/Except Clauses]

- Number of Useless Try-Except / Total Try-Except: 7/89

[Shotgun Surgery]

- Smelly Class / Total Class: 54/150

- Class with Most External Functions:

- * File Name: 11app.py

- * Class Name: Flask

- * Number of External Function Calls: 171

[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

- Longest Lambda:

- * Filename: 30test_blueprints.py

* Line Number: 700

* Lambda Length: 170

[Long List Comprehension]

- Number of Long List Comprehension / Number of List Comprehensions: 7/8

- Longest List Comprehension:

* Filename: 9cli.py

* Line Number: 853

* List Comprehension Length: 69



