

Code Smell Summary:

[Long Methods]

- Number of Long Methods / Total number of Methods: 0 / 1247

- Longest Method:

* File Name: N/A

* Line Number: N/A

* Number of Statements: N/A

[Long Parameter]

- Number of Methods with Long Parameter / Total number of Methods: 9 / 1247

- Method with Longest Parameter:

* File Name: 441519.py

* Line Number: 4

* Number of Parameters: 11

[Long Branches]

- Number of Long Branches: 1

- Longest Branch:

* File Name: 255344.py

* Line Number: 6

* Number of Branches: 13

[Too Many Attributes in Class]

- Number of Classes with Many Attributes: 11/250

- Class with most Attributes:

* File Name: 61194.py

- * Line Number: 1

- * Number of Attributes in Class: 10

[Too Many Methods in Class]

- Number of Classes with Many Methods: 0/250

- Class with most methods:

- * File Name: N/A

- * Line Number: N/A

- * Number of Methods in Class: N/A

[Useless Try/Except Clauses]

- Number of Useless Try-Except / Total Try-Except: 1/101

[Shotgun Surgery]

- Smelly Class / Total Class: 175/250

- Class with Most External Functions:

- * File Name: 369451.py

- * Class Name: BookSearchApp

- * Number of External Function Calls: 41

[Class Cohesion]

- Classes with Low Cohesion/Total number of Classe: 0/250

[Code Complexity]

- Blocks with Cyclomatic Complexity Rank Lower than 'C' / Total Number of Code Blocks: 17/1497

[Long Lambda]

- Number of Long Lambda Functions / Number of Lambda Functions: 0/43

[Long List Comprehension]

- Number of Long List Comprehension / Number of List Comprehensions: 16/59

- Longest List Comprehension:

* Filename: 146240.py

* Line Number: 62

* List Comprehension Length: 136



