

# Code Smell Summary:

## [ Long Methods ]

- Number of Long Methods / Total number of Methods: 1 / 387

- Longest Method:

\* File Name: 2464\_76.py

\* Line Number: 1

\* Number of Statements: 51

## [ Long Parameter ]

- Number of Methods with Long Parameter / Total number of Methods: 0 / 387

- Method with Longest Parameter:

\* File Name: N/A

\* Line Number: N/A

\* Number of Parameters: N/A

## [ Long Branches ]

- Number of Long Branches: 2

- Longest Branch:

\* File Name: 2234\_48.py

\* Line Number: 9

\* Number of Branches: 15

## [ Too Many Attributes in Class ]

- Number of Classes with Many Attributes: 0/136

- Class with most Attributes:

\* File Name: N/A

- \* Line Number: N/A

- \* Number of Attributes in Class: N/A

#### [ Too Many Methods in Class ]

- Number of Classes with Many Methods: 0/136

- 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: 3/32

#### [ Shotgun Surgery ]

- Smelly Class / Total Class: 78/136

- Class with Most External Functions:

- \* File Name: 731\_45.py

- \* Class Name: SmoothCrossEntropyLoss

- \* Number of External Function Calls: 15

#### [ Class Cohesion ]

- Classes with Low Cohesion/Total number of Classe: 1/136

#### [ Code Complexity ]

- Blocks with Cyclomatic Complexity Rank Lower than 'C' / Total Number of Code Blocks: 5/523

#### [ Long Lambda ]

- Number of Long Lambda Functions / Number of Lambda Functions: 3/23

- Longest Lambda:

- \* Filename: 2104\_34.py

\* Line Number: 36

\* Lambda Length: 107

[ Long List Comprehension ]

- Number of Long List Comprehension / Number of List Comprehensions: 4/33

- Longest List Comprehension:

\* Filename: 2534\_9.py

\* Line Number: 11

\* List Comprehension Length: 156

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