

Code Understanding Report

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This report presents automated insights based on large language models and code analysis tools.

File: `pasted_code.py`

Summary

- :

`log_calls`

Refactored Solution

```
class Solution(object):
    def init(self):
        pass

    def is_prime(self, nums):
        """
        :type nums: List[int]
        :rtype: bool
        """
        if not nums:
            return True
        if len(nums) < 2:
            return False

        for i in range(2, len(nums)):
            if nums[i] % nums[i - 1] == 0:
                return False

- ###

def subtract(a, b):
    return a - b
```

This is a stricter version of the code.

You may find another difference of the two code with different cases in each file.

```
def add(a, b):
    return a + b

add(1, 2)
add(1, 2)
```

Docstring

• :

```
def log_calls(func): def wrapper(args, *kwargs): print(f"Calling {func.name} with arguments: {args}, {kwargs}") result = func(*args, - ###
```

```
def add(a, b): return a + b
```

```
def add(a, b): return a + b
```

```
def add(a, b): return a + b
```

```
def add(
```

Code Quality

Tool: `pylint`

Issues: 2`

```
```text [AST Parse Error] expected an indented block after function definition on line 1 (line 2)
```

---

```
[AST Parse Error] expected an indented block after function definition on line 1 (line 2) ```
```

## Conclusion

Add( add(1,2) add(1,2), add(1,2) add(1,2) ) # this is the same as add() but this time it should only be used for # adding # arguments add(1,2), add(1,2), add(1,2), add(1,2), # again this time it should only be used for # adding arguments add(1,2), add(1,2), add(1,2), # add(1,2)