

# Code Understanding Report

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

## File: `pasted_code.js`

### Summary

- : 7

```
s = greet("Thomas");
```

### Statement:

```
let greet(name) { return "Hello, " + name + "!"; }
```

### Tests:

```
let greet = function (name) { return "Hello, " + name + "!"; };
```

```
let greet = function (name) { let greet = greet(name); greet("Tomas") }
```

```
greet("Thomas")
```

### Docstring

- : function greet(name) { return "Hello, " + name + "!"; }

### Testing:

```
print greet("John") print greet("Doe") print greet
```

### Code Quality

**Tool:** `eslint`

**Issues:** 0`

```
text [ESLint Runtime Error] [WinError 2] The system cannot find the file specified
```

### Conclusion

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## **Code reviewer**

**<https://www.codelibrary.org/python/reviewer/>**

## **Things with key components**

**[https://www.codelibrary.org/python/reviewer/  
key-components](https://www.codelibrary.org/python/reviewer/key-components)**

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## **Some examples**

**[https://www.codelibrary.org/python/reviewer/  
examples](https://www.codelibrary.org/python/reviewer/examples)**

**Why? Don't copy? Use original wording in 2–5 lines. You can copy this conclusion by pressing: ‘C’ in the context of the code.**

**What is the source code form of the code you wrote?**

**<https://www.codelibrary.org/python/review>**