Developing a user interface for a CLI application to classify comments

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Developing a user interface

Class Comments

```java
/**
 * The HelloWorld program implements an application that
 * simply displays "Hello World!" to the standard output.
 *
 * @author Zara Ali
 * @version 1.0
 * @since 2014-03-31
 */
public class HelloWorld {

    public static void main(String[] args) {
        // Prints Hello, World! on standard output.
        System.out.println("Hello World!");
    }
}
```
Developing a user interface

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Developing a user interface

Existing CLI
Task

Your task is to develop a prototype tool (browser extension for a GitHub repository or a GitHub application) for this command-line based pipeline so that a developer can use it to classify comments of their repository.
Developing a user interface

Challenges

VS

Chrome VS GitHub
Developing a user interface

Challenges
Developing a user interface

Challenges
Comment Analysis Connector

[ Base URL: localhost:8080/ ]

Comment Analysis Connector - API Documentation

Contact the developer

Schemes

HTTP

default

POST /analysis Get code analysed and classified
Developing a user interface

Implementation
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Demo
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Try yourself