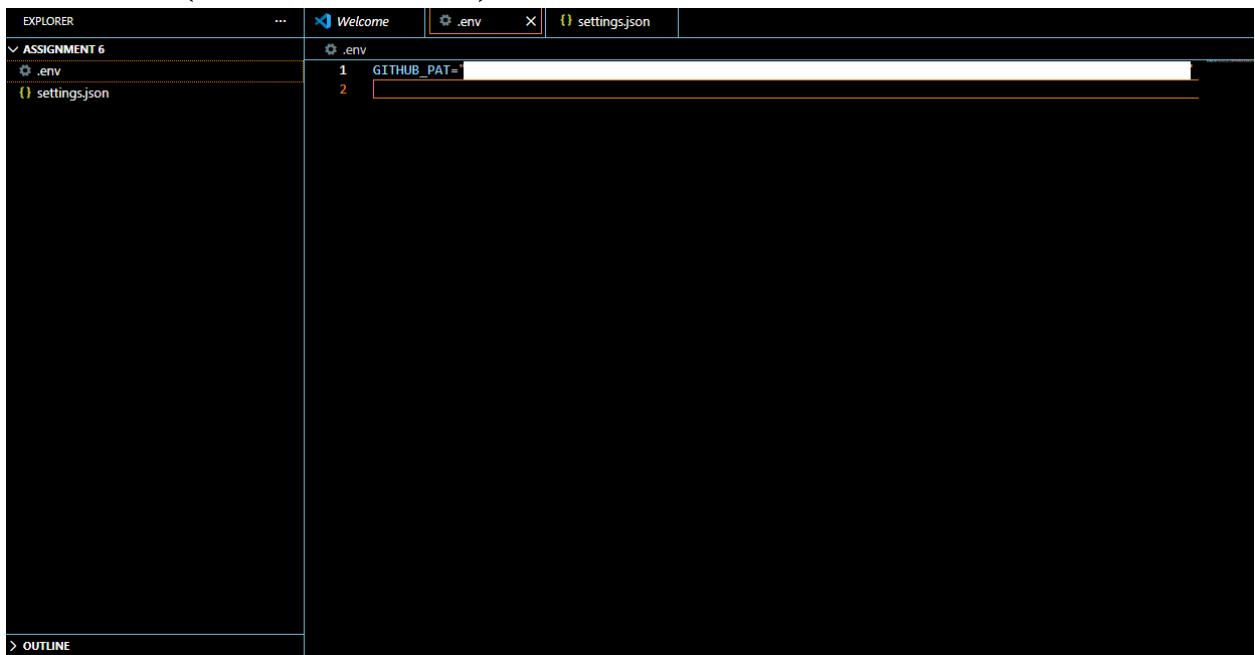


TASK 6

AIDD ASSIGNMENT

1. .env file (token blurred)

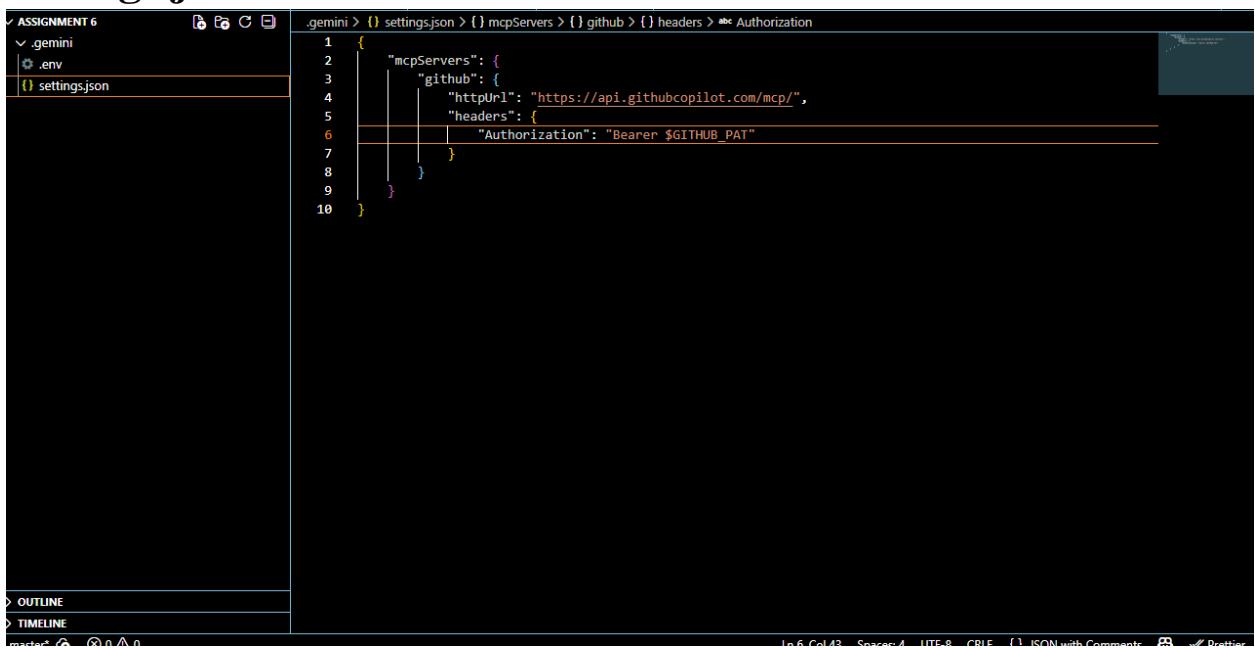


The screenshot shows a dark-themed code editor interface. On the left, the Explorer sidebar displays a folder named "ASSIGNMENT 6" containing ".env" and "settings.json". The main editor area is titled ".env" and contains the following content:

```
GITHUB_PAT=
```

The token value is blurred for security.

2. settings.json



The screenshot shows a dark-themed code editor interface. On the left, the Explorer sidebar displays a folder named ".gemini" containing ".env" and "settings.json". The main editor area is titled ".gemini > settings.json" and shows the following JSON configuration:

```
{  
  "mcpServers": {  
    "github": {  
      "httpUrl": "https://api.githubcopilot.com/mcp/",  
      "headers": {  
        "Authorization": "Bearer $GITHUB_PAT"  
      }  
    }  
}
```

The "Authorization" header value in the JSON is set to "Bearer \$GITHUB_PAT", where the PAT is a placeholder for the environment variable defined in the .env file.

3. /mcp list result

The terminal window displays a large pixelated logo of the word "GEMINI" in blue and purple. Below the logo, the following text is shown:

```
Tips for getting started:  
1. Ask questions, edit files, or run commands.  
2. Be specific for the best results.  
3. /help for more information.  
> /mcp list  
Configured MCP servers:  
[?] github - Ready (40 tools, 2 prompts)  
Tools:  
- add_comment_to_pending_review  
- add_issue_comment  
- assign_copilot_to_issue  
- create_branch  
- create_or_update_file  
- create_pull_request  
- create_repository  
- delete_file  
- fork_repository
```

4. GitHub repo list output

The terminal window shows the following output:

```
Using: 1 GEMINI.md file | 1 MCP server  
> Search_repositories (github MCP Server)  
~\...\assignment 6 no sandbox (see /docs) auto
```

```
Here are some GitHub repositories related to "github MCP Server":  
* github/github-mcp-server: GitHub's official MCP Server (Go, 24753 stars)  
* idosal/git-mcp: Remote MCP server for any GitHub project (TypeScript, 7054 stars)  
* coleam00/remote-mcp-server-with-auth: Template for a remote MCP server with GitHub OAuth (TypeScript, 271 stars)  
* skills/integrate-mcp-with-copilot: Learn how to use MCP Servers with GitHub Copilot (JavaScript, 138 stars)  
* puravparab/Gitingest-MCP: MCP server for Gitingest (Python, 131 stars)  
* kunwarVivek/mcp-github-project-manager: MCP server to manage GitHub project's functionality (TypeScript, 74 stars)  
* LoamStudios/zed-mcp-server-github: A GitHub MCP Server extension for Zed (Rust, 62 stars)  
* ko1ynnky/github-actions-mcp-server: GitHub Actions Model Context Protocol Server (TypeScript, 40 stars)  
* VikashLoomba/copilot-mcp: VSCode extension to find and install MCP servers (TypeScript, 448 stars)  
* adhikasp/mcp-git-ingest: MCP server that helps read GitHub repository structure (Python, 289 stars)  
  
This list shows the top repositories found.  
Using: 1 GEMINI.md file | 1 MCP server  
> █ Type your message or @path/to/file  
~\...\assignment_6 no sandbox (see /docs) auto
```

5. QUESTION 1:

```
how many repos in my github?
```

```
User ██████████ has 36 public repositories.  
Using: 1 GEMINI.md file | 1 MCP server  
> █ Type your message or @path/to/file  
~\...\assignment_6 no sandbox (see /docs) auto
```