

# Project#01: Master Mind Guessing Game

Master Mind Guessing Game 🌀 (a group week wise project in the subject Internet Application Development)

## Links

Code repo: <https://github.com/isbahansarii/MasterMindMasterMindGuessingGame>

Gameplay: <https://isbahansarii.github.io/MasterMindMasterMindGuessingGame/>

## Project Title: Master Mind Guessing Game

### Project Overview

The "Master Mind Guessing Game" is a web-based project showcasing interactive content, including flowcharts, a game, and team member details. The project emphasizes logic-based problem-solving and collaboration, offering users an engaging way to explore concepts through visual aids and interactive design.

### Features

- **Interactive Flowchart:** Visual representation of problem-solving logic.
- **Game Page:** A small game showcasing creativity and interactivity.
- **Team Members Page:** Highlights the contributors behind the project with individual profiles.
- **Responsive Design:** Ensures compatibility across different devices and screen sizes.
- **Dynamic Menu:** A toggle menu for easy navigation.

### Project Structure

```
├── index.html           # Main entry point
├── images/              # Visual assets
│   ├── brain.png
│   ├── Flowchart.jpg
│   └── groupPhoto.jpg
├── pages/               # Additional HTML pages
│   ├── flowchart.html
│   ├── game.html
│   └── teamMembers.html
├── scripts/             # JavaScript files
│   ├── script.js
│   └── toogleMenu.js
├── styles/              # CSS files
│   ├── index.css
│   ├── flowchart.css
│   └── teamMembers.css
```

## Setup Instructions

1. **Download the Project**
  - Clone the repository.
2. **Open the Project**
  - Navigate to the root directory.
  - Open `index.html` in your preferred web browser.
3. **Navigate the Website**
  - Use the toggle menu to explore the flowchart, game, and team member sections.

## Technical Details

- **Languages:** HTML, CSS, JavaScript
- **File Organization:**
  - **HTML Files:** Serve as the backbone of the project.
  - **CSS Files:** Provide styling for different sections.
  - **JavaScript Files:** Add interactivity and dynamic functionality.
  - **Images:** Enhance visual appeal.

## Team Members

- This project was created by a group of passionate individuals collaborating to deliver an interactive and visually appealing web experience. Detailed profiles can be found on the "Team Members" page.

## Teacher Name

- Maám Dr. Humera Tariq

## Future Enhancements

- Improve game mechanics for a better user experience.
- Add more dynamic content to the flowchart page.
- Optimize the website for faster load times.

## License

This project is for educational and demonstration purposes. Feel free to use or modify it as needed with proper attribution.

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Thank you for exploring the "Master Mind Guessing Game" project!