Final Report - Personality Check

Introducing Personality Check: Unlocking the Key to Effective Communication

A transformative platform born from the realization of the profound impact on communication styles on interpersonal dynamics. Users should be able to identify their primary communication style among Drivers, Expressers, Thinkers, and Feelers by answering carefully constructed surveys that take them on a self-discovery trip.

The website aims to provide a flexible tool that may be used in a variety of contexts, such as team building, communication in the workplace, conflict resolution, leadership development, customer service, personal development, education and training, and recruiting and interview processes. Through communication style analysis and brief summaries, the website seeks to promote better communication, harmonious relationships, and enhanced decision-making in a variety of work and personal settings.

Difference Between Initial Plan and Final Implementation

In the initial plan, we outlined a comprehensive set of features and phases for the Personality Check Website. While many of these features were successfully implemented, there were some differences between the initial plan and the final implementation:

1. Additional Feature Implemented:

- Language **translator**: Website is available in all languages around world.
- **Top** Button: Navigate from bottom to top easily.
- Real-time Weather and Date/Time Display: Updates on date and weather around
- Dynamic quote of the day feature: Makes user day.
- **Social Media Icons**: If the user wants to get connected.

2. Features Not Implemented:

- Login Option: As we have used GitHub Pages which generally is convenient for hosting simple websites, it has limitations in terms of server -side functionality.
- ❖ Database Integration for user Data: Although planned, this feature was not fully implemented due to time constraints.

Features to Enhance the Project Further

Given more time and resources, several features could be added or improved to enhance the project:

1. Improved Weather Date/Time Display:

While the current implementation utilizes external website widgets, developing a custom solution or integrating with more reliable APIs could provide a smoother and more seamless experience.

2. Menu Option:

Although not implemented due to space constraints in the navigation bar, a menu option could provide additional functionality and organization, especially if the website expands to include more content or features.

3. Logo Design:

Creating a logo for the website and integrating it into the header could enhance branding and add a professional touch to the overall design.

4. Queries box:

Enables users to provide feedback on websites or if they want to connect.

5. Bottom button:

Addition to top button, enables user to go straight down of page.

6. About Us:

Could be used in nav bar to provide more information about the creator and website.

Reflections on Challenges and Achievements

During the assignment, both challenges and achievements were encountered. Some of them are listed below:

1. Challenges:

- Working within the limitation of GitHub Pages limited certain functionalities, such as user authentication.
- * Researching and integrating external widgets for weather and date/time display required time and effort to find suitable solutions.
- ❖ Balancing feature implementation with usability and design considerations posed challenges in prioritization and decision making.

2. Achievements:

- Successfully implementing a range of features, including content generation, language translation, and real-time data display.
- Creating a visually appealing and user-friendly interface that enhances the browsing experience.
- Overcoming technical challenges through research, experimentation and problem solving.

Conclusion

The Personality Check website's final deployment successfully combines pre-planned features with further improvements. Notwithstanding limitations that prevented some functions from being completely implemented, the project succeeded in giving users a useful tool for figuring out communication styles. The project may be improved and refined even further in the future to reach even higher levels of usability and usefulness.

For more information, visit **Personality Test**

Reference

For time: Time.is 18:54

For Weather: Free, responsive Weather Widget for any Website - Weather Widget.io

For translator: <u>How To Google Translate (w3schools.com)</u>