

# Meeting Summary: Addressing User Privacy, Security, User Interactions, Repository Access, and Testing"

**Date:** 11/03/24

## **Participants:**

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**Session Length:** 1 hour

## **Objective:**

The objective of this meeting was to address various crucial aspects of platform development. We discussed the integration of user privacy measures into requirement documentation, considering GDPR compliance and the potential inclusion of Terms and Conditions for enhanced data protection. Additionally, we focused on securing user profiles, including the possibility of extending security measures to user groups. Exploring user interactions across different user types, we aimed to optimize interface functionality. Furthermore, we considered making the repository public to facilitate collaboration and emphasized the importance of comprehensive testing procedures to ensure platform reliability.

## **Discussion Points:**

### **1. User Privacy Measures and GDPR Compliance:**

During our discussion, we thoroughly examined the incorporation of measures to safeguard user privacy in our requirement documentation. This involved ensuring alignment with GDPR regulations to protect user data effectively. Additionally, we debated the potential advantages of including Terms and Conditions to further enhance data protection protocols and reinforce user rights.

### **2. Security of User Profiles:**

Our focus was on enhancing the security measures surrounding user profiles. We contemplated extending these measures beyond individual profiles to encompass user groups, thereby strengthening the platform's defences against unauthorized access and potential security breaches. By fortifying user authentication and access control mechanisms, we aimed to provide overall platform security.

### 3. User Interaction Dynamics:

Exploring the interaction patterns of three distinct user types with our website, we aimed to optimize interface functionality. This entailed analysing user behaviour and preferences to streamline navigation, enhance user experiences, and ensure intuitive interaction with the platform. By understanding user needs better, we sought to tailor the platform to meet their expectations effectively.

### 4. Public Repository Consideration:

We deliberated on the feasibility and potential benefits of making our repository public. This discussion revolved around promoting collaboration among team members, facilitating knowledge sharing, and increasing transparency in our development processes. By making the repository accessible to a broader audience, we aimed to encourage community involvement and foster innovation within our project.

### 5. Testing Procedures for Platform Reliability:

To guarantee the dependability and stability of our platform prior to deployment, we underlined the necessity of thorough procedures and the vital importance of conducting extensive testing. This required putting different testing approaches such as functional, performance, and security testing into practice in order to find and fix any possible problems or weaknesses. Our goal was to provide a robust and stable platform that satisfies user needs and expectations by giving careful testing top priority.

## Conclusion:

In conclusion, this meeting comprehensively addressed crucial aspects of platform development. By focusing on user privacy, security, user interactions, repository accessibility, and testing procedures, we aimed to foster a robust and user-friendly platform. Moving forward, we will continue to prioritize these discussions to ensure the successful and reliable delivery of our project.

## Next Steps:

1. Comment code
2. Ethical considerations
3. Deploy Webapp

## Action Items:

1. Add Privacy Page for GDPR
2. Add password reset
3. Add account deletion

## Meeting Related Images