# **Talkative App - Definition of Done**

### **Functional Criteria**

- 1. All Features Implemented : All planned features, including user registration, chat rooms, real-time translation, privacy settings, and conversation prompts, have been implemented and thoroughly tested.
- 2. Cross-Platform Compatibility: The app functions seamlessly on both iOS and Android platforms, meeting performance and usability standards.
- 3. User Registration and Profiles: Users can successfully create profiles, customize privacy settings, and update their information. Data is stored securely.
- 4. Real-Time Translation: Real-time translation of messages in different languages works accurately and efficiently.
- 5. Chat Rooms: Users can create, join, and participate in chat rooms. Messaging is fast and reliable.
- 6. Privacy Settings: Users can control who can see their profiles and join their conversations. The privacy settings are user-friendly.
- 7. Conversation Prompts: The app provides conversation prompts to enhance engagement and meaningful interactions.
- 8. User Reports and Blocking: Users can report inappropriate behavior and block other users, ensuring a safe environment.
- 9. User Feedback Loop: A feedback mechanism allows users to provide comments and suggestions for improvement.

#### **Non-Functional Criteria**

- 10. Performance: The app is responsive and performs well even under heavy user loads.
- 11. Security: User data is protected with robust security measures. End-to-end encryption is implemented for user communication.
- 12. Usability and Accessibility: The app is designed with a user-friendly interface and is accessible to a wide range of users, including those with disabilities.
- 13. Scalability: The app can scale to accommodate a growing user base without compromising performance.

## **Quality Assurance**

- 14. Testing and Bug Fixes: Extensive testing has been conducted, and all identified bugs have been fixed.
- 15. Documentation : Detailed user documentation is provided, including FAQs and user guides.

# **User Feedback and Approval**

16. Positive User Feedback: User feedback from surveys and early users indicates satisfaction with the app's functionality and usability.

### **Co.Lab Success Metrics**

17. Functional Prototype: The app meets the Co.Lab success metrics by having a fully functional prototype ready for demonstration.