**30 days Buffer Time will try my best to cover in 20 days max**project timeline tailored for developing a Flutter app and an admin web portal.   
This plan outlines the stages of **planning, design, development, testing, and deployment for both platforms.**

**30 Day Project Timeline**

**Week 1: Planning and Design (Days 1-7)**

* Day 1: Kickoff meeting to discuss project objectives and gather requirements for the Flutter app and admin portal.
* Day 2: Define user stories and acceptance criteria for both platforms. After chossing template by client.
* Day 3: will follow template and set up in local
* Day 4: Review the code properly with stakeholders
* Day 5: Finalize UI/UX designs based on feedback.
* Day 6: Set up project management tools & communication channels.
* Day 7: Prepare the development environment for Flutter for mobile app and web technologies for admin web portal.

**Week 2: Development Phase 1 Flutter App (Days 8-14)**

* Day 8: Start implementing the UI for the Flutter app based on finalized designs.
* Day 9: Develop navigation and core functionality ( home screen, user profile).
* Day 10: Implement Arabic translations and language settings in the app.
* Day 11: Add functionality to follow playlists and display follower counts.
* Day 12: Integrate the catalog display feature from the admin panel.
* Day 13: Set up user account sections for liked playlists and personal playlists.
* Day 14: Daily updates and initial testing of features implemented.

**Week 3: Development Phase 2 Admin Web Portal (Days 15-21)**

* Day 15: Start developing the admin web portal UI based on design mockups.
* Day 16: Implement the artist registration feature with data submission forms.
* Day 17: Set up file upload functionality for audio and images in the admin portal.
* Day 18: Develop backend logic for handling submissions and data storage.
* Day 19: Add admin panel features: new fields for tracks, albums, and playlists.
* Day 20: Create the "Categories" button and integrate it into the admin portal.
* Day 21: Daily updates and testing of admin features.

**Week 4: Testing and Integration (Days 22-28)**

* Day 22: Conduct thorough testing of the Flutter app (UI, functionality, responsiveness).
* Day 23: Conduct thorough testing of the admin web portal (UI, functionality, performance).
* Day 24: Gather feedback from testing and address any identified issues in both platforms.
* Day 25: Finalize refinements based on testing feedback for both the app and admin portal.
* Day 26: Prepare documentation for deployment (user manuals, technical documentation).
* Day 27: Set up hosting for the web portal and prepare the Flutter app for release.
* Day 28: Final review meeting to ensure all features are complete and functioning as expected.

**Week 5: Deployment and Post Launch (Days 29-30)**

* Day 29: Deploy the admin web portal and publish the Flutter app on app stores (Google Play, App Store).