앱 개발 기말 프로젝트 발표 | 2025년 6월 13일 201823886김 산

깃허브 주소 : https://github.com/mipotapota/mobileApp/tree/main/o6o6



Lumaire (루메르) 하루 기록과 명언 음악 추천부터 메트로놈부터 보컬 연습까지 – 음악과 감성으로 나를 채우는 올인원데일리 루틴 앱!





프로젝트 개요

□ **앱 이름:** Lumaire (루메르)

□ 목표: 사용자에게 힘과 도움을 주는 앱 개발

□ **대상 사용자**: 남녀 연령 불문 & 나 자신

□ 플랫폼: Android (Java)



주요 기능

- □ 오늘의 한마디(Menu 1)
- □ 오늘의 기록 메모장 (Menu 2)
- 메트로놈(Menu 3)
- Vocal Pitch(Menu 4)



앱 구조

- □ MainActivity.java: 메뉴로 연결되는 메인 화 면
- □ 각 Menu Activity: 독립적인 기능 처리
- □ 데이터 저장: *SharedPreferences 활용
 - Android에서 간단한 데이터를 영구적으로 저 장할수 있는 방법. 작은 크기의 값을 저장할 때 사용. 앱 종료나 기기 재부팅 후에도 유지.
 - DB없이 간편하게 사용할 수 있어 가벼운 데이 터 저장에 적합함.

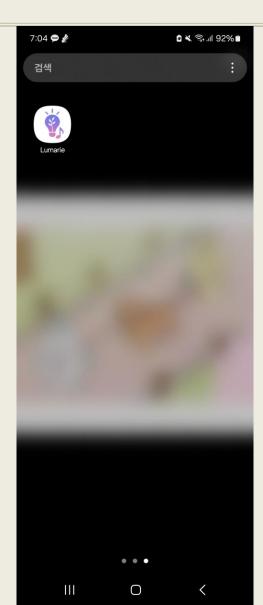


사용 기술 & 디자인 요소

- □ 언어: Java
- □ 개발 환경: Android Studio
- □ UI 구성: XML 레이아웃 + 커스텀 스타일
- □ 저장 방식: SharedPreferences
- □ 그라데이션 배경 + 텍스트 그림자 효과
- □폰트커스터마이징
- □ 정중앙 정렬로 감성 강조



앱 아이콘





메인화면





Menu1 (오늘의 한마디)







Menu2 (오늘의 기록 메모장)















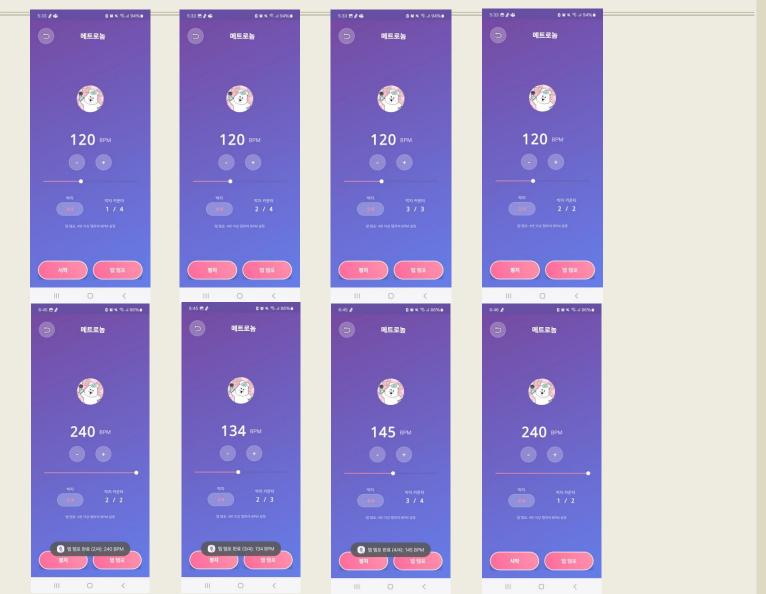








Menu₃ (메트로놈)





Menu4 (Vocal Pitch)







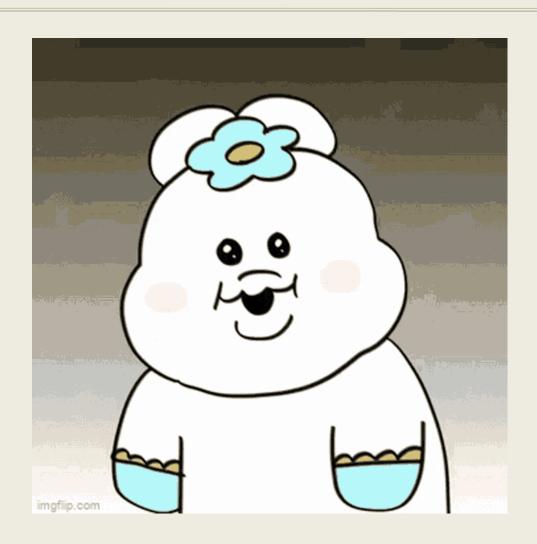








앱시연







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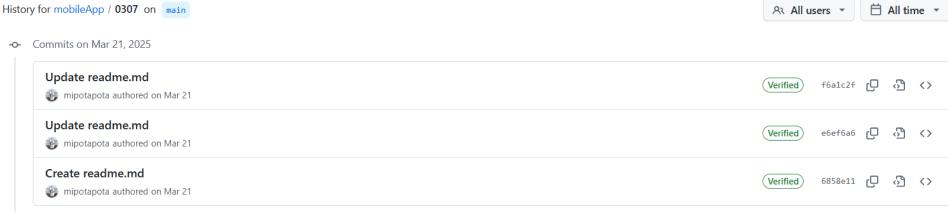






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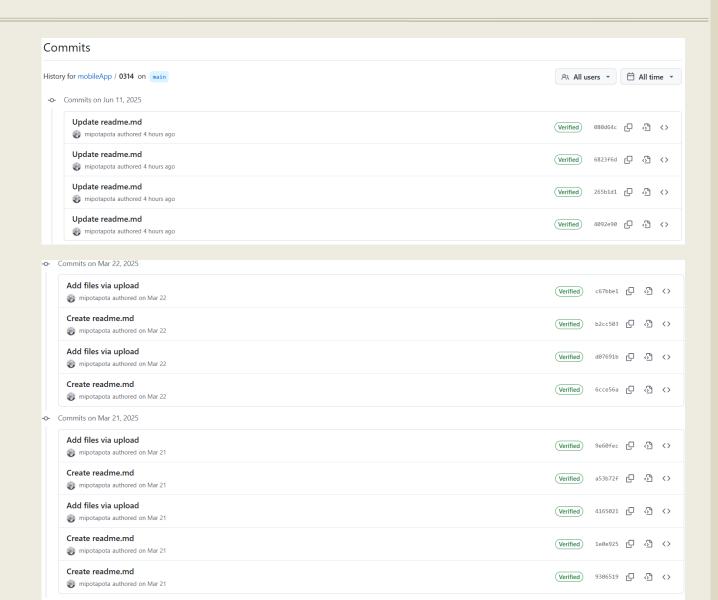
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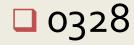




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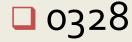


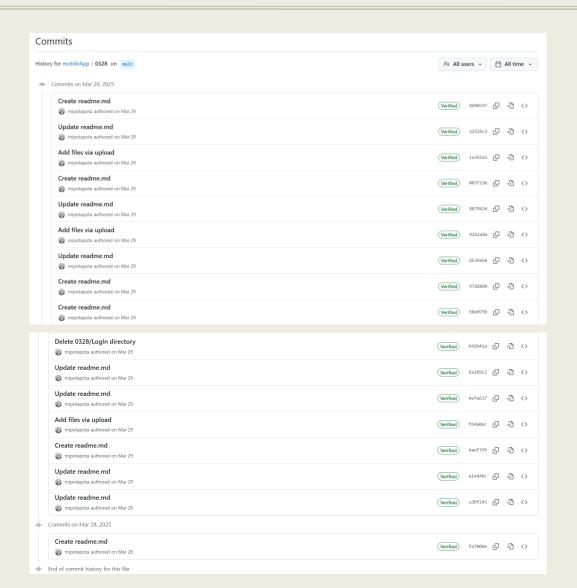


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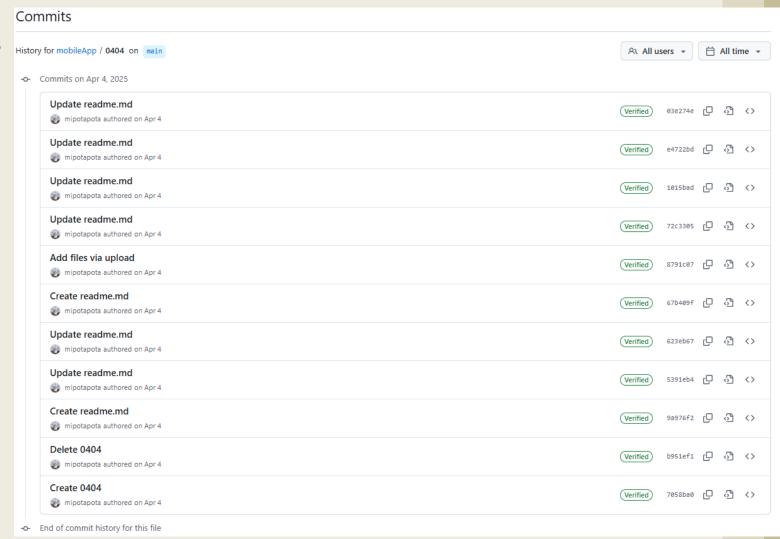






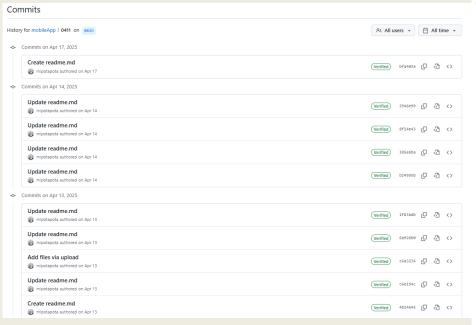












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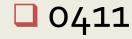
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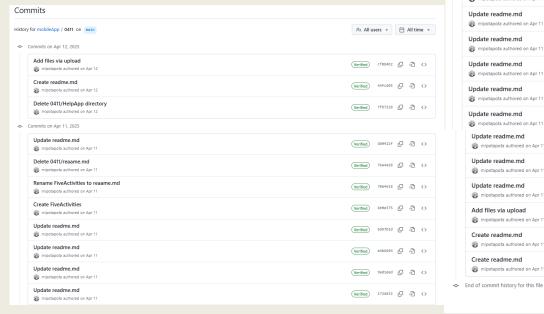
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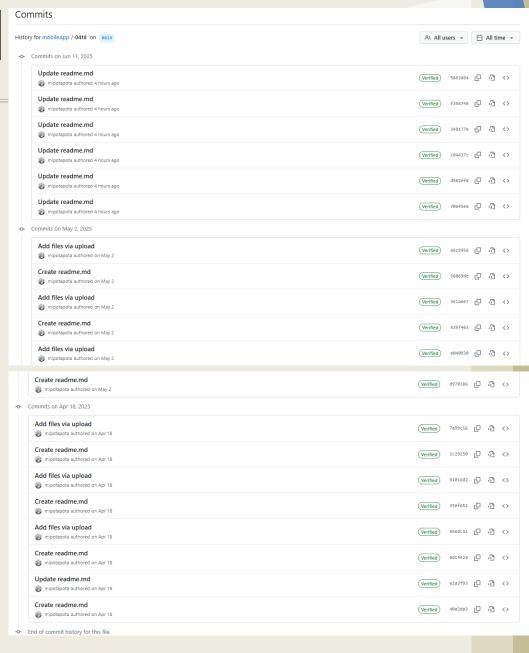






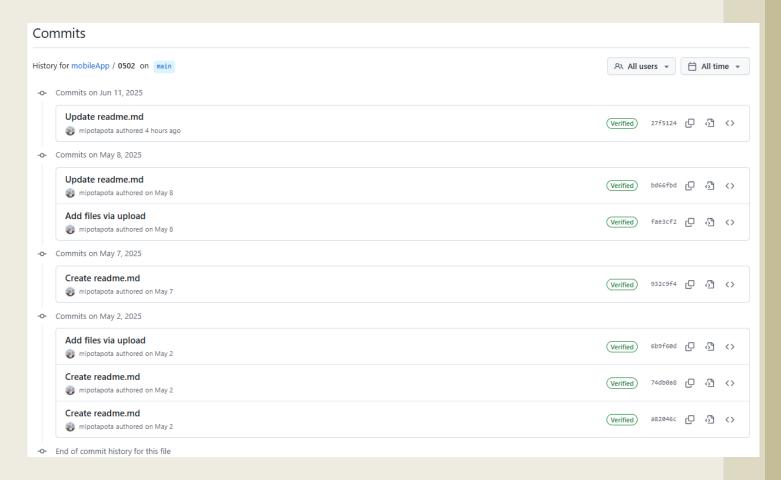
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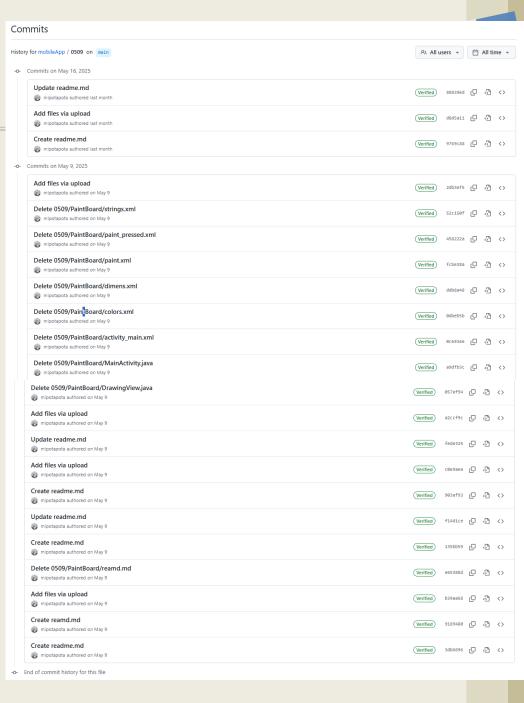
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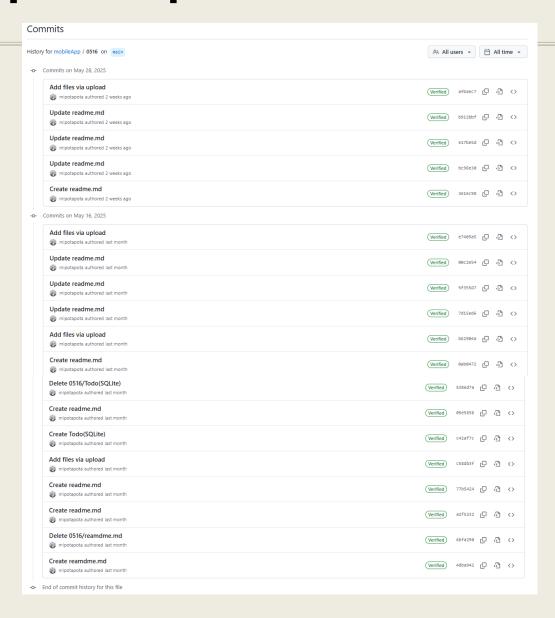










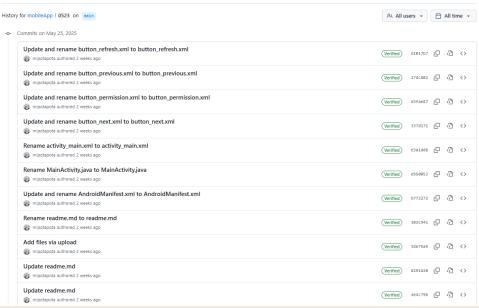




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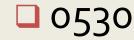




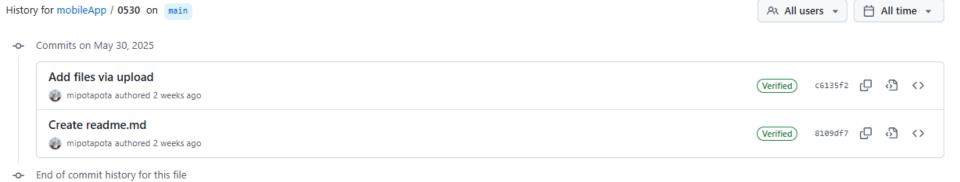
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- □ 총 3o점 만점에 3o점

이유

앱 개발 프로젝트와 깃허브만 봐도 아실 수 있을거라 확신합니다.

AI를 활용하기 전까지 코딩 챌린지 뿐만 아니라 책에 있는 예제까지도 그날 그날 다 했습니다.





한번 더 감사합니다.





한번 더 정말 감사합니다.

