

**MANUAL BOOK APLIKASI PENGETAHUAN
NAMA-NAMA DINOSAURUS UNTUK ANAK
BALITA VERSI 4.1.2 (PENAMBAHAN
FITUR GAMBAR REALISTIS)
BERBASIS ANDROID**



**HAK KEKAYAAN INTELEKTUAL
MEI 2026**

1. Tentang Aplikasi

a. Deskripsi Aplikasi

Aplikasi edukasi ini memperkenalkan nama-nama dinosaurus untuk anak usia balita dan juga anak usia 5 tahun ke atas. Aplikasi dibuat dengan desain menarik dan sangat user friendly. Terdapat berbagai macam fitur pada aplikasi ini, diantaranya adalah fitur pembelajaran, kuis, game, dan mewarnai

b. Pengembangan fitur

Pada versi ini 4.1.2 ini ditambahkan fitur gambar realistis pada menu pembelajaran (**screenshot aplikasi terlampir pada point 2.2**).

c. Android

Android merupakan suatu OS (operating system) yang berbasis linux. Adapun salah satu kustomisasi bahasa pemrograman android adalah java.

d. Tools

Tools digunakan untuk membuat aplikasi ini adalah android studio chipmunk dan adobe photoshop CS6.

e. Spesifikasi Hardware dan Software

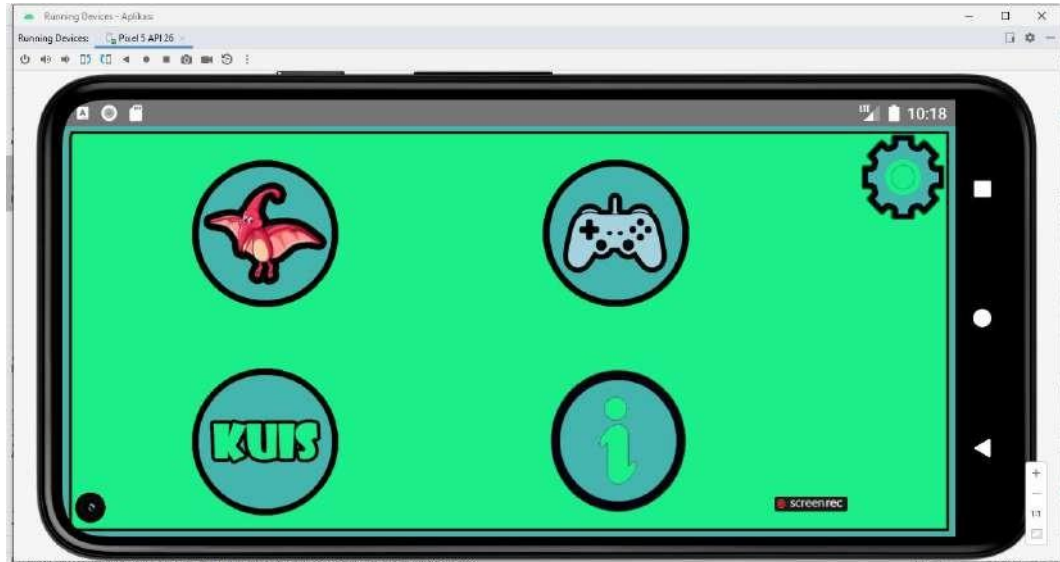
Aplikasi ini dapat dijalankan di handphone dengan spesifikasi sebagai berikut:

- ✓ Prosesor Dual Core
- ✓ Memori RAM 1536 MB
- ✓ Memori Internal 5 GB
- ✓ Resolusi 1080 x 2340
- ✓ Sistem Operasi Android Oreo (android 8.0.0)

2. Hasil Screenshot aplikasi

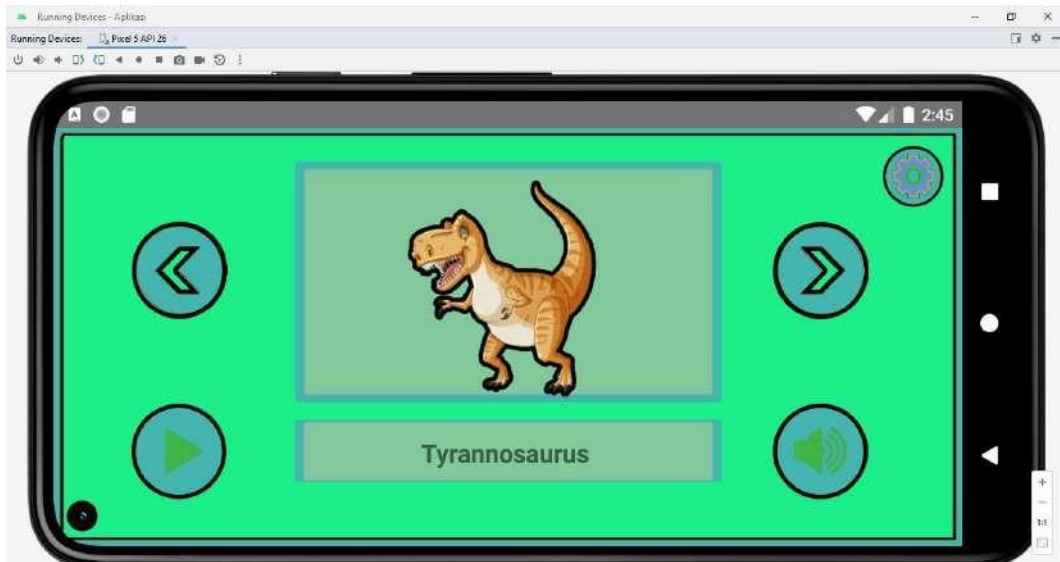
2.1. Menu Utama

Pada versi 4.1.2 tampilan widget seperti screenshot pada gambar berikut :

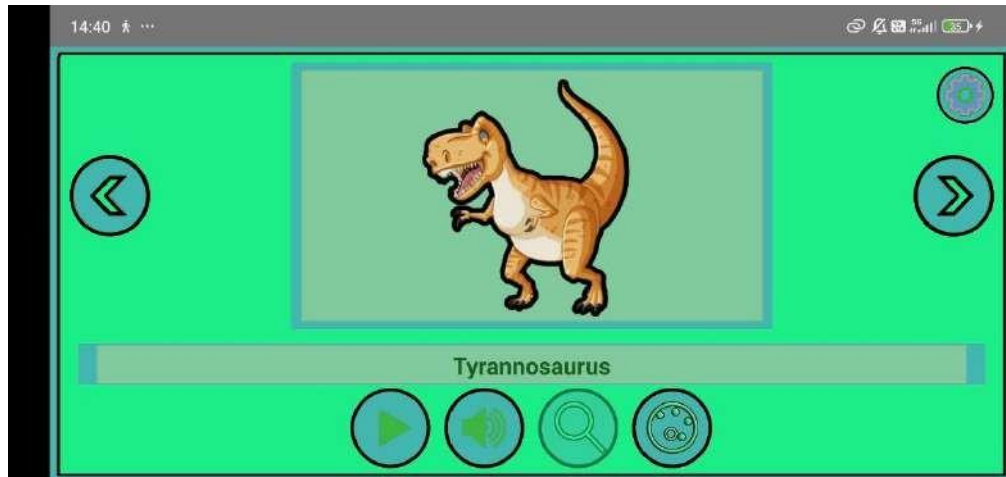


Gambar 1. Menu Utama Versi 4.1.2

2.2. Menu pembelajaran dinosaurus (pengembangan fitur)

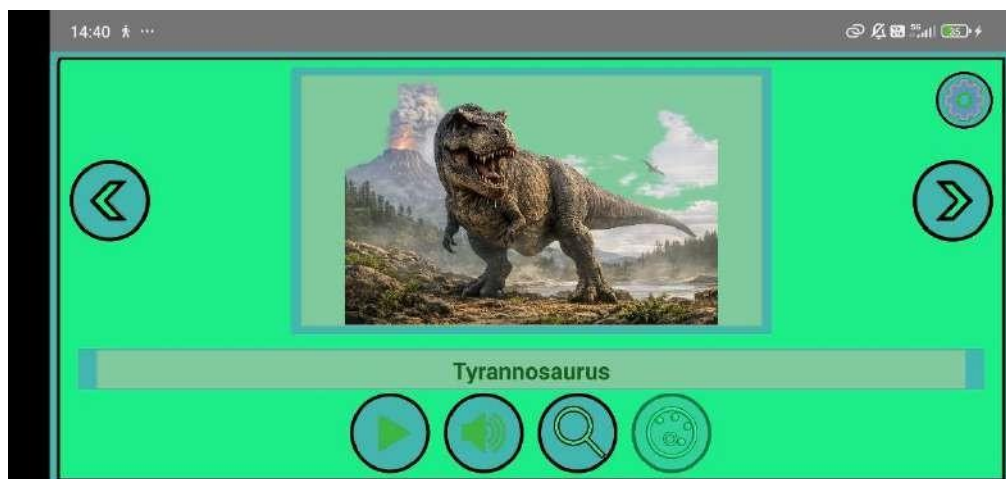


Gambar 1. 1. Menu Pembelajaran versi 4.1.1 (versi sebelumnya)

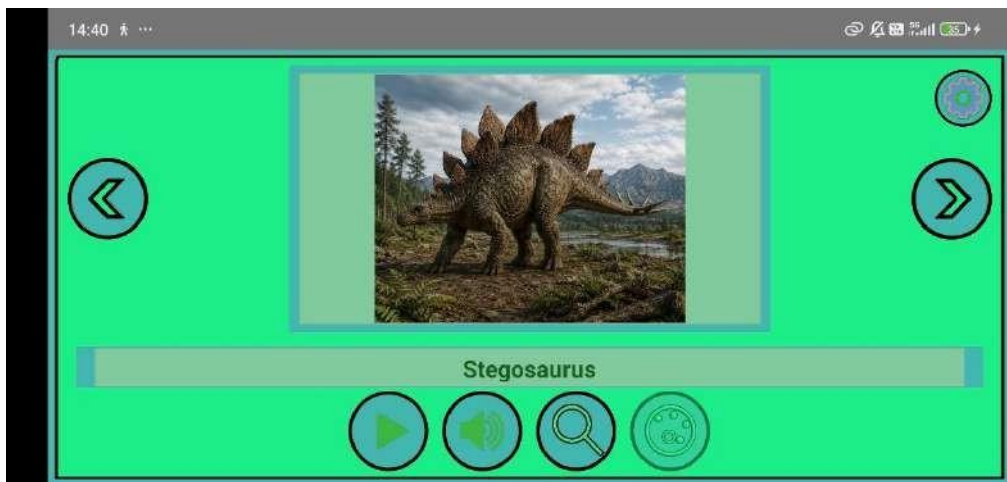
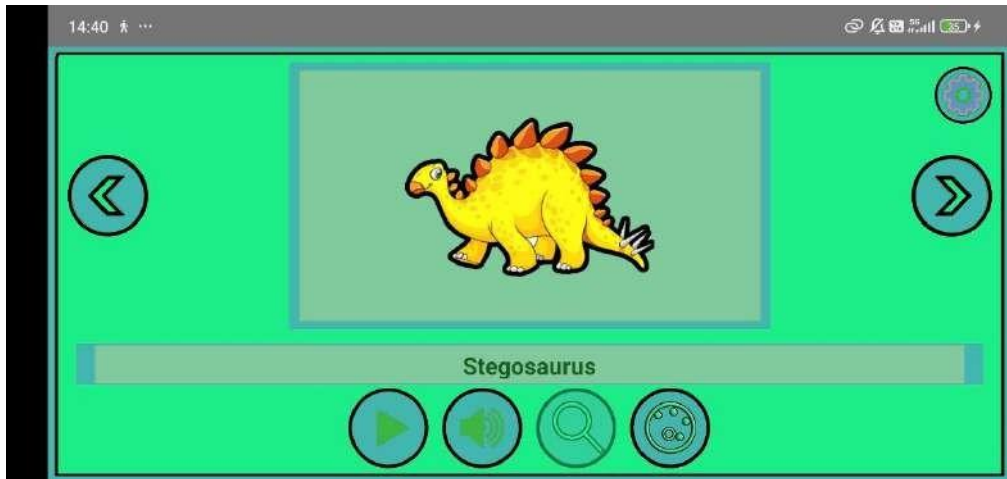


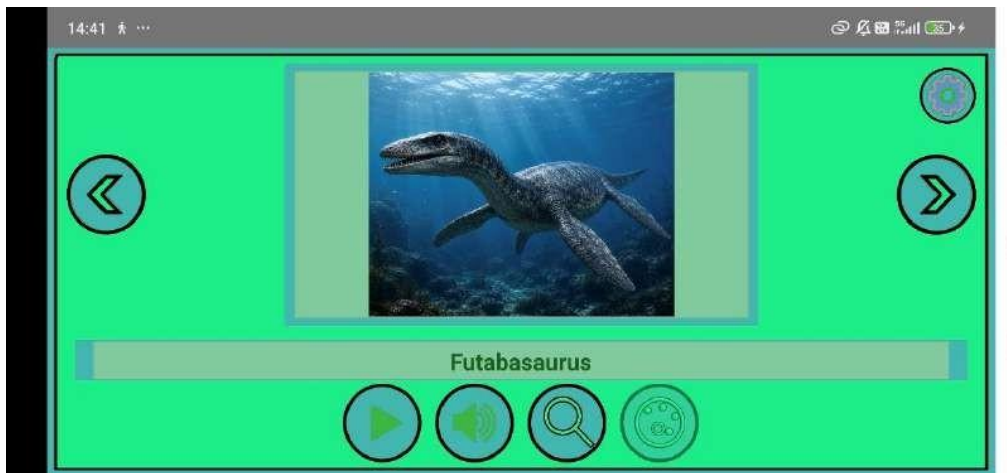
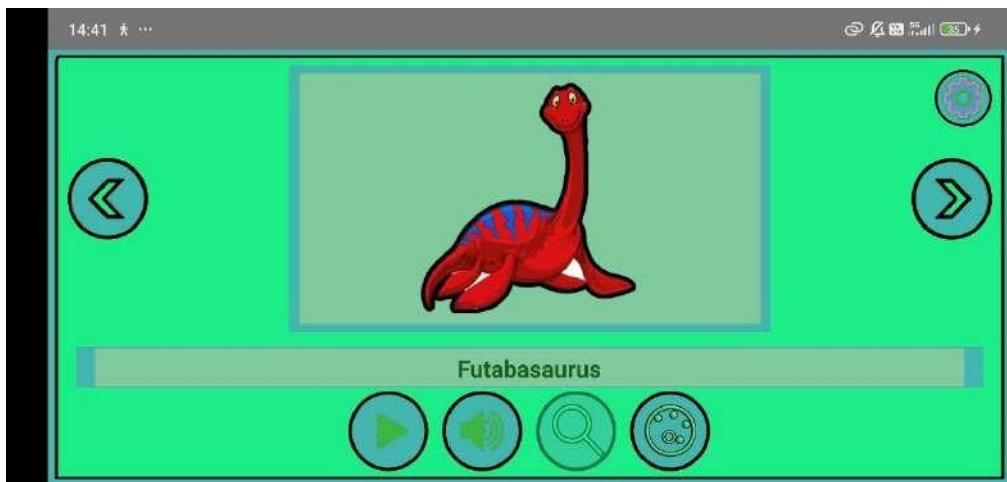
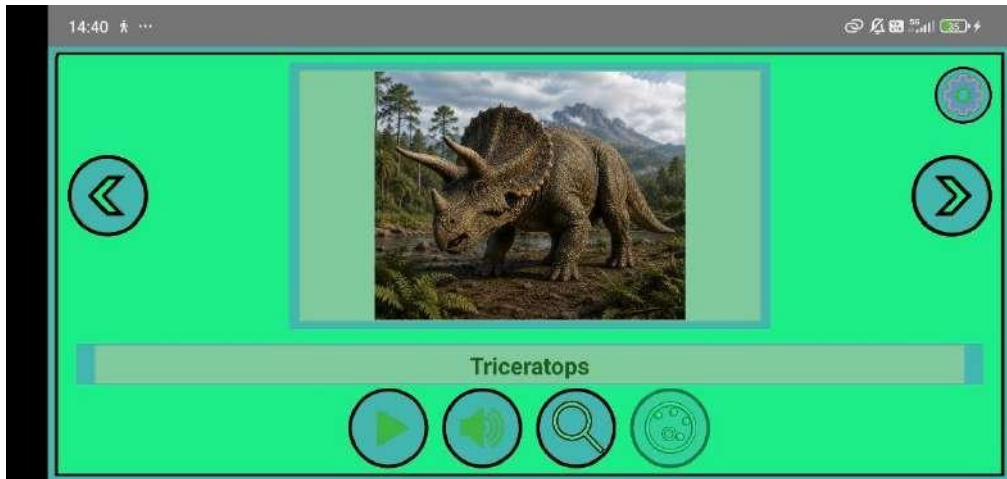
Gambar 1. 2. Menu Pembelajaran Versi 4.1.2 mode kartun

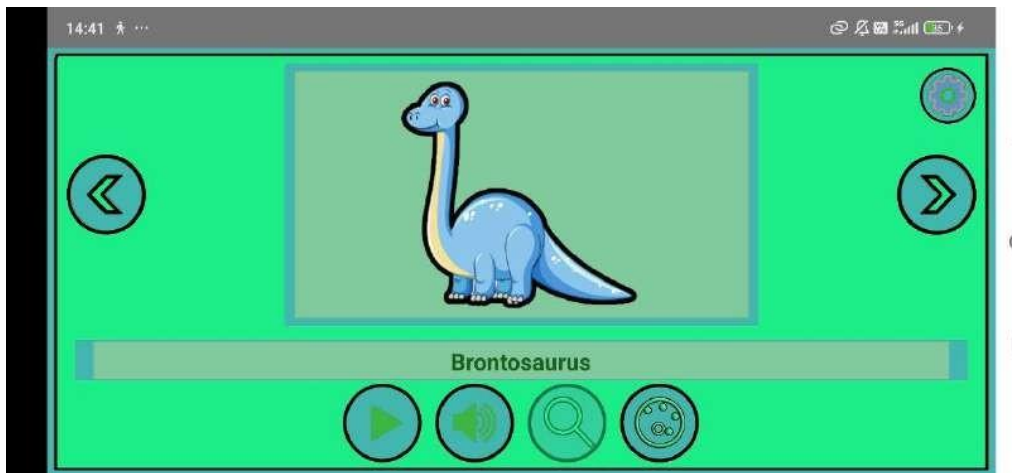
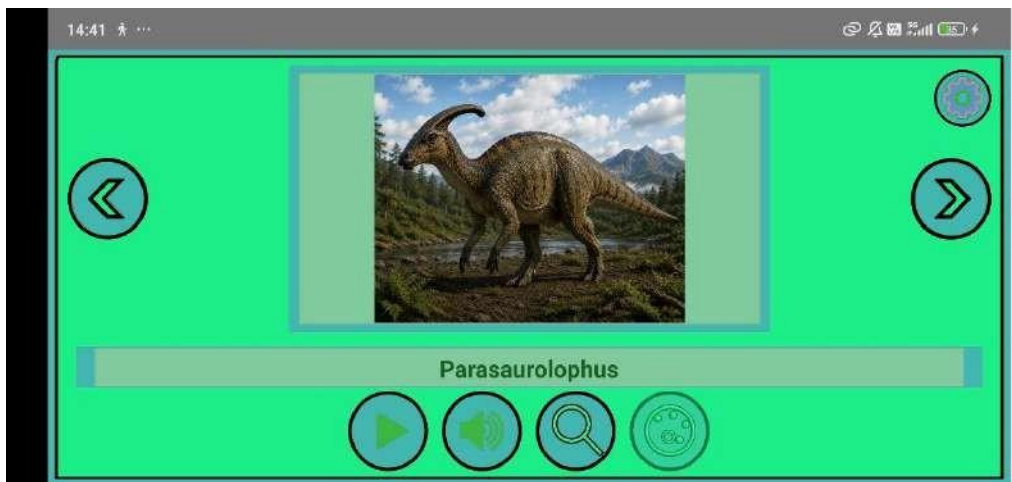
Pada menu pembelajaran pada versi 4.1.2, pengguna bisa mengganti tampilan pembelajaran dari gambar kartun menjadi gambar realistik dengan menekan tombol , atau jika ingin kembali ke tampilan kartun dengan menekan tombol .

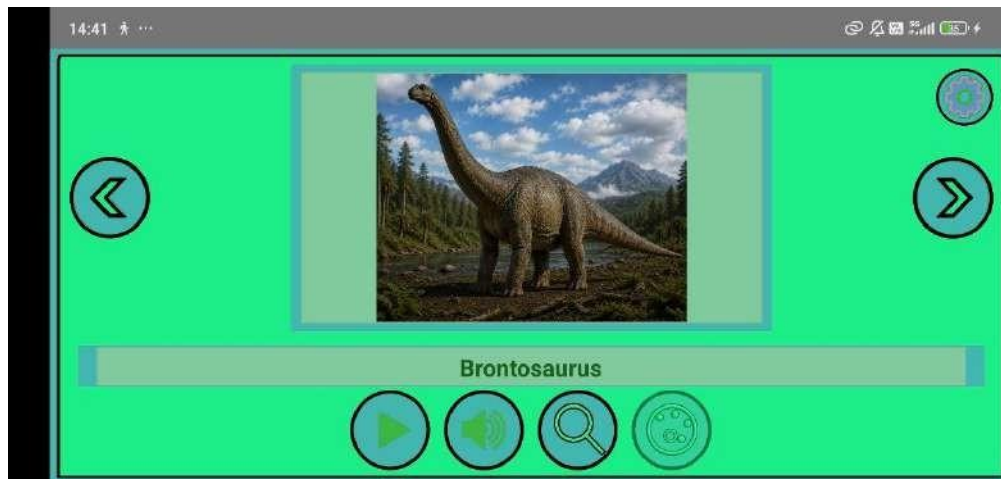


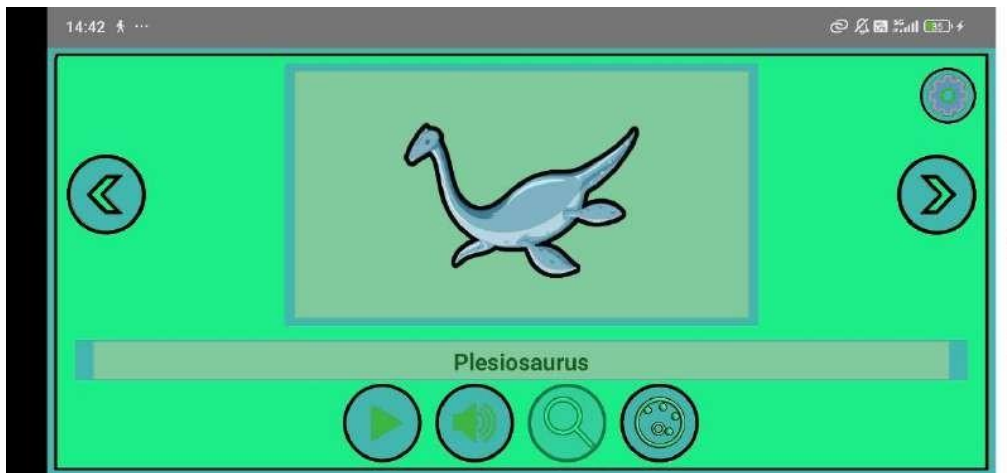
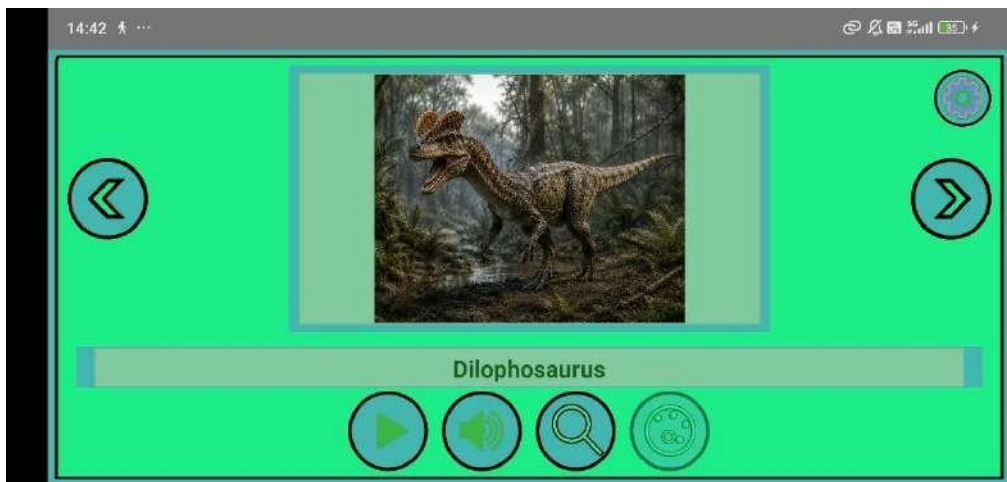
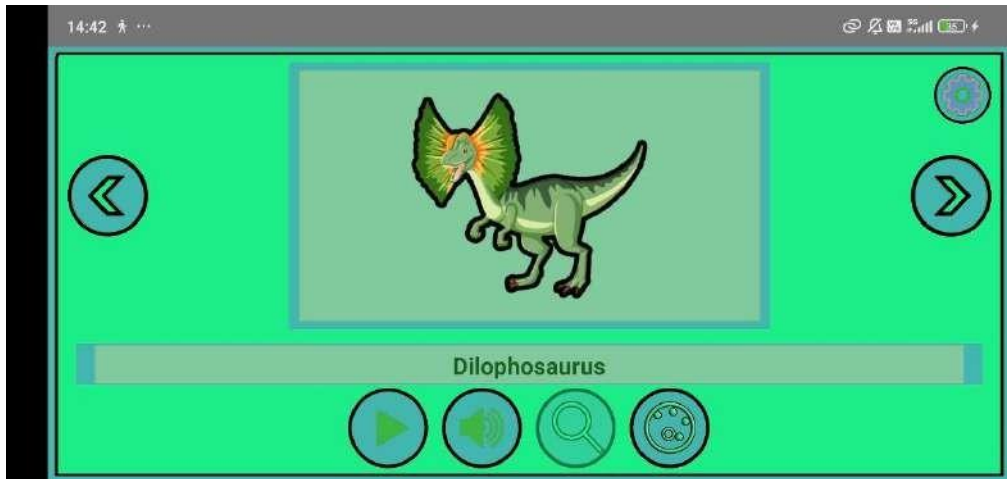
Gambar 1. 3. Menu Pembelajaran Versi 4.1.2 mode realistik

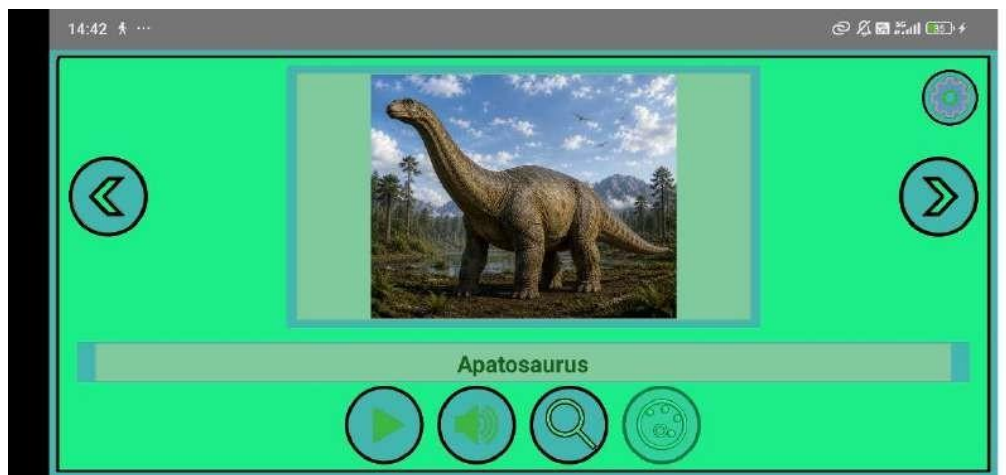


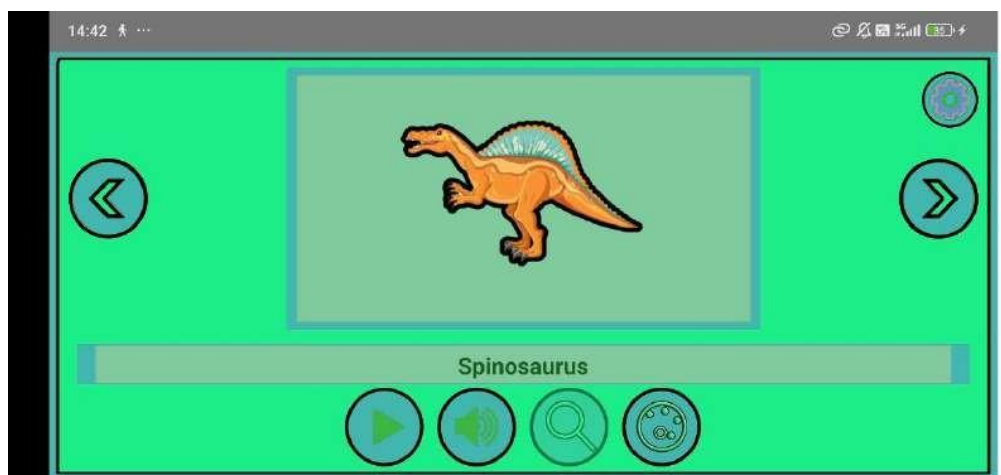
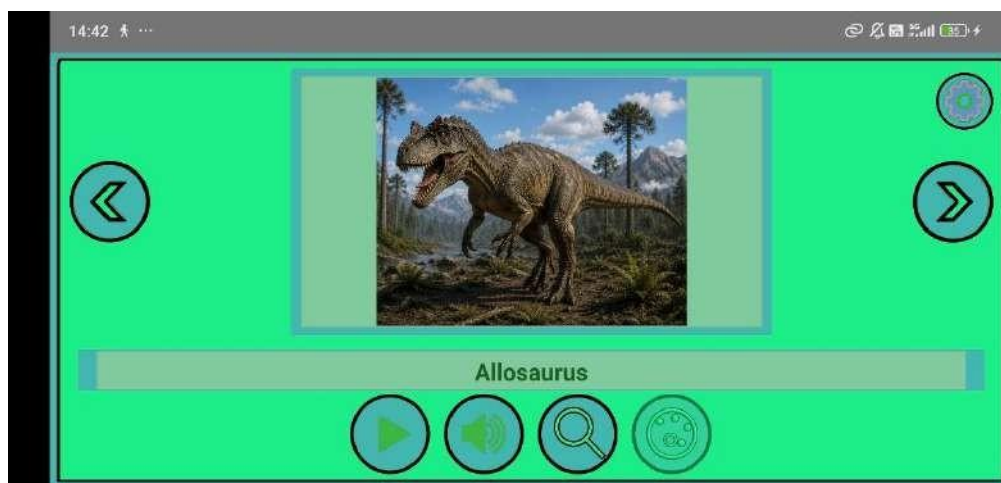
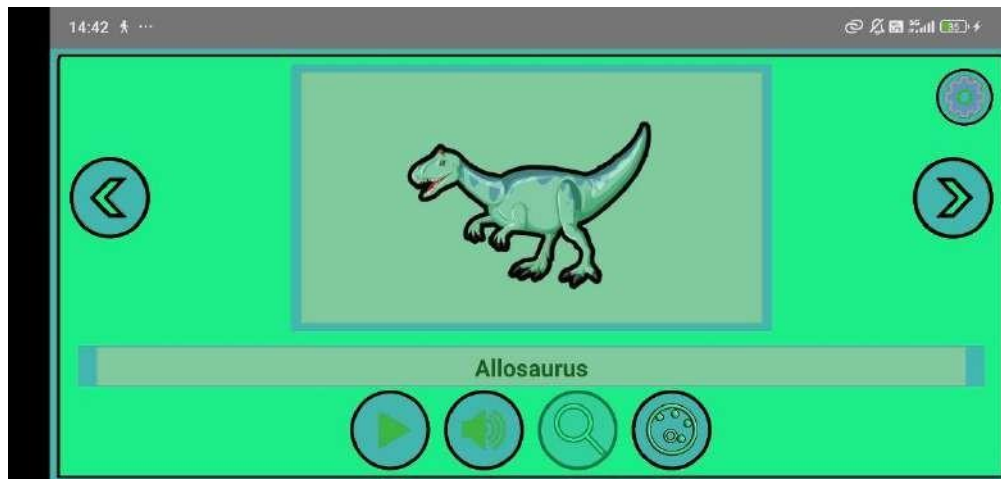


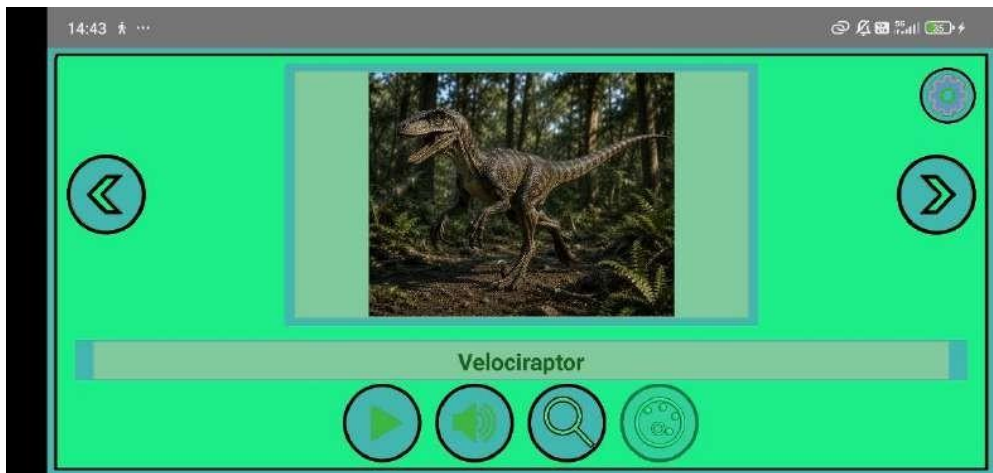
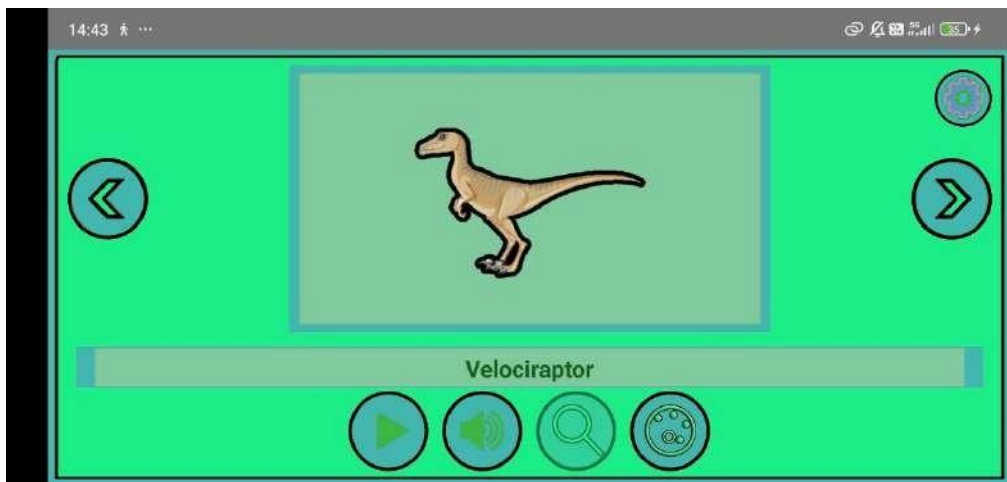
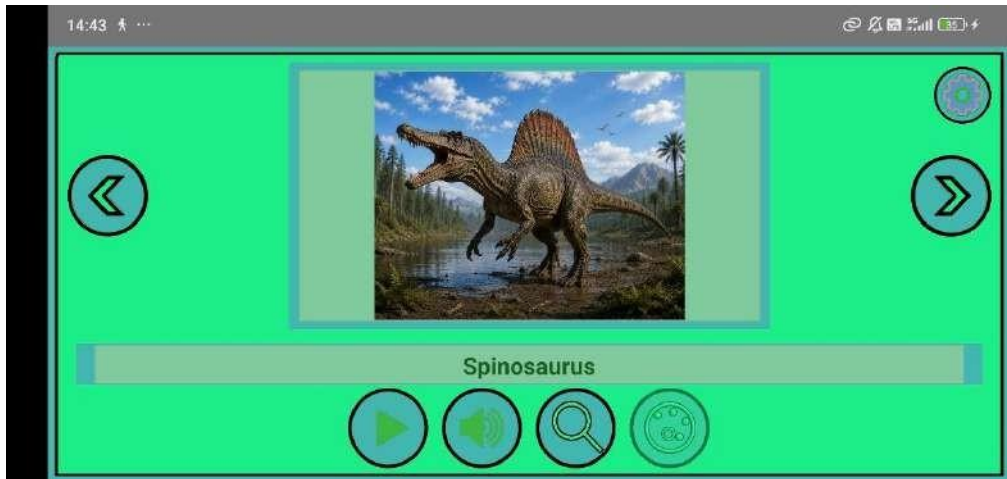




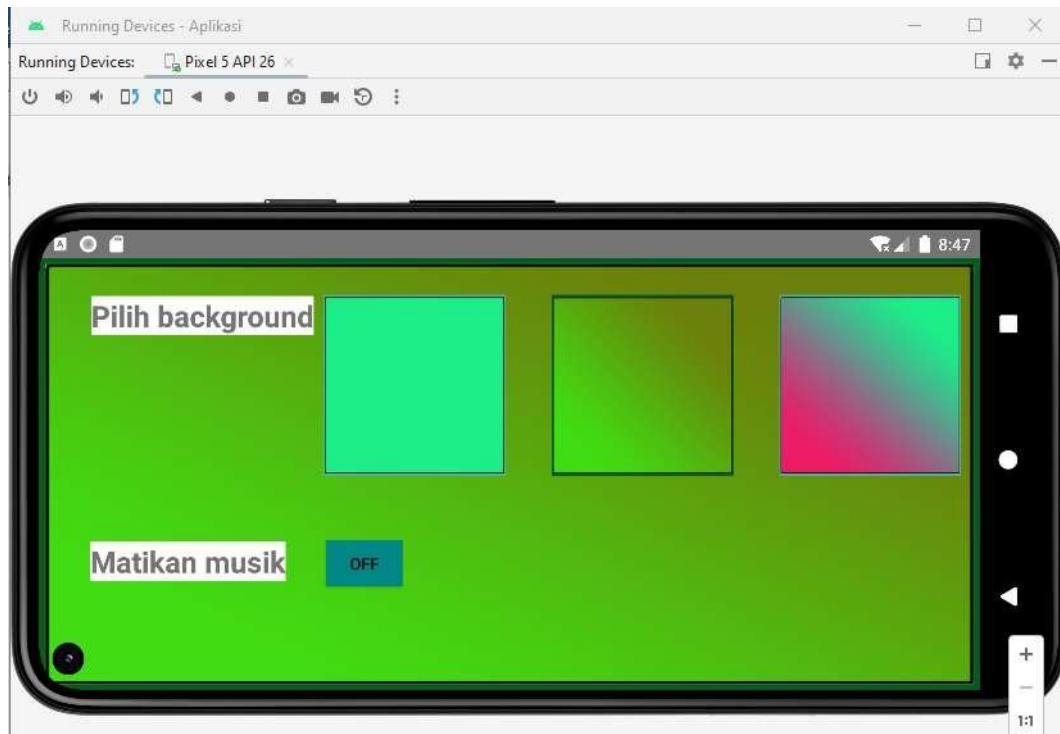
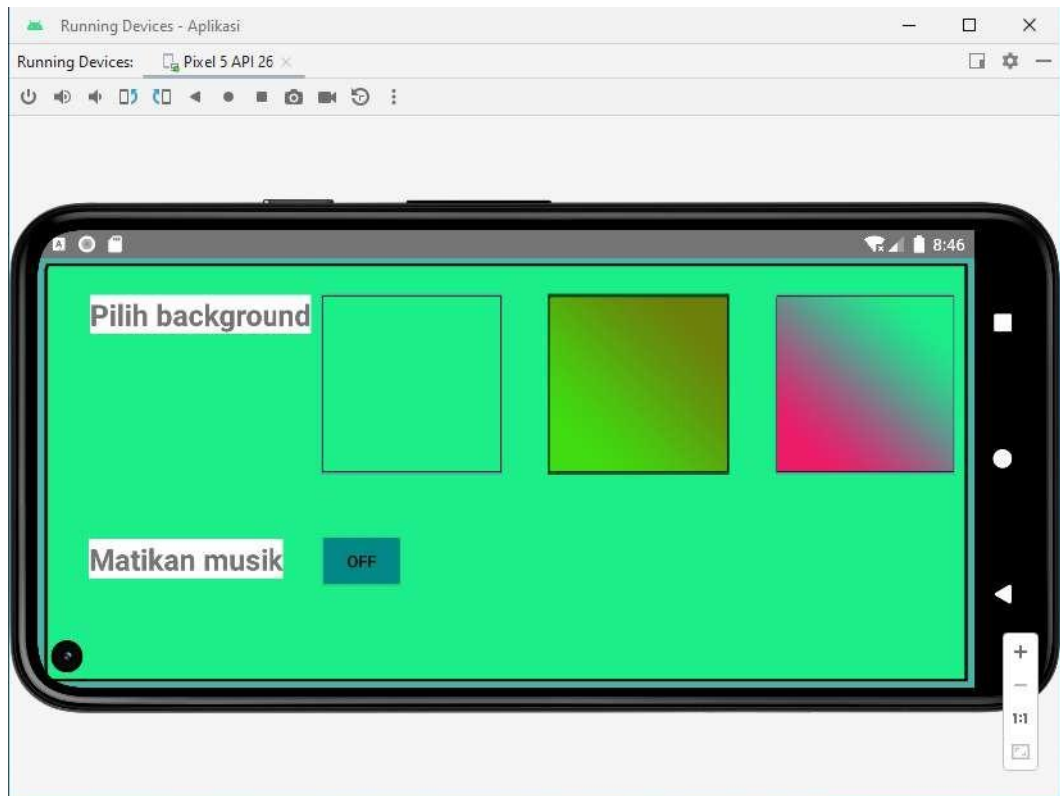


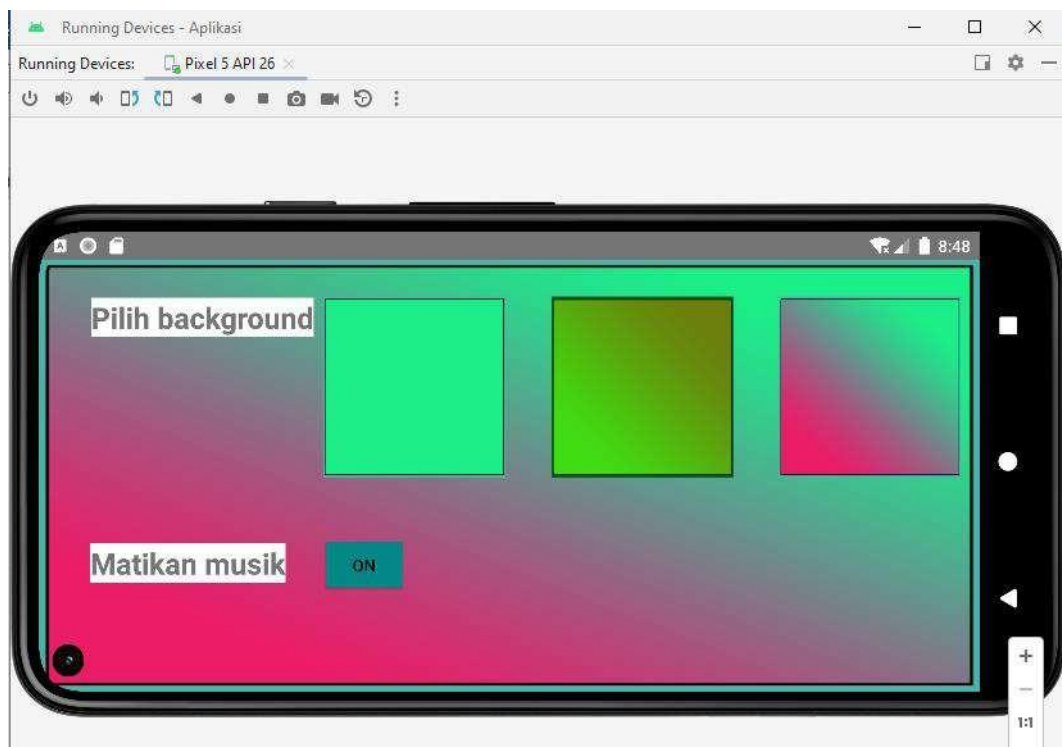
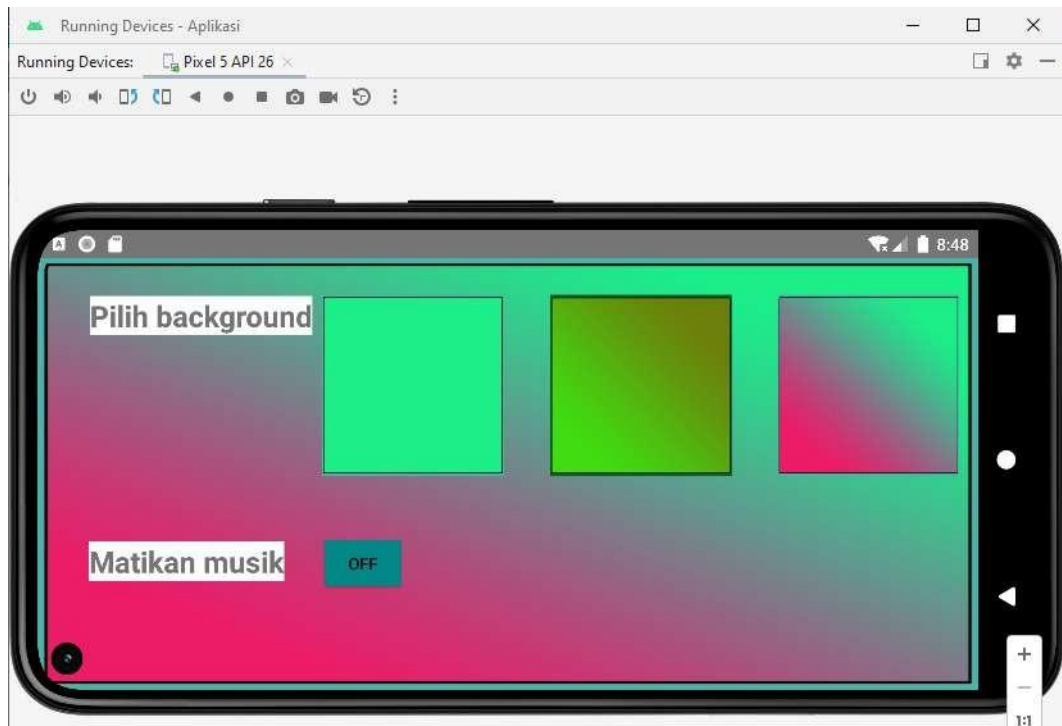




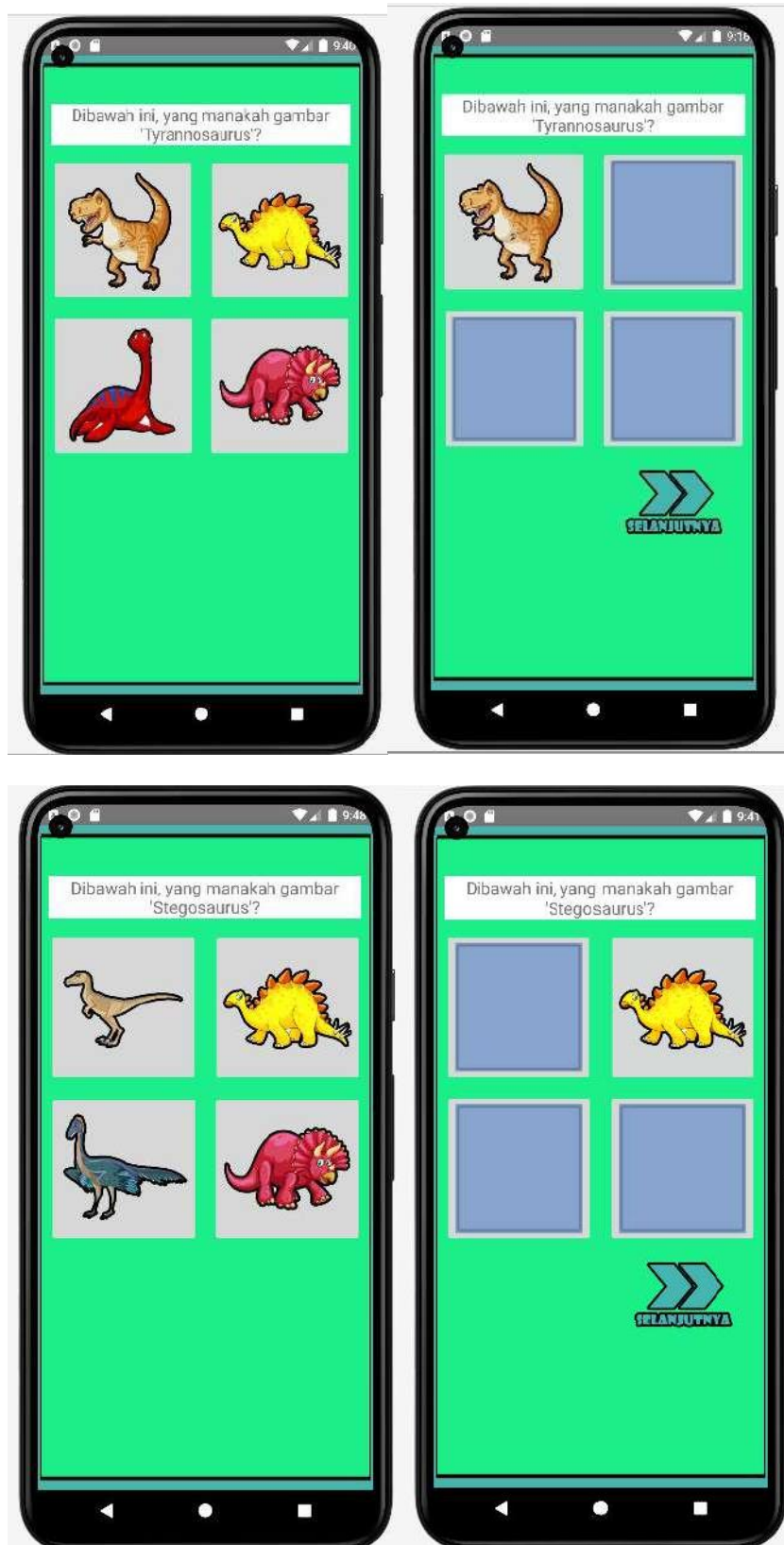


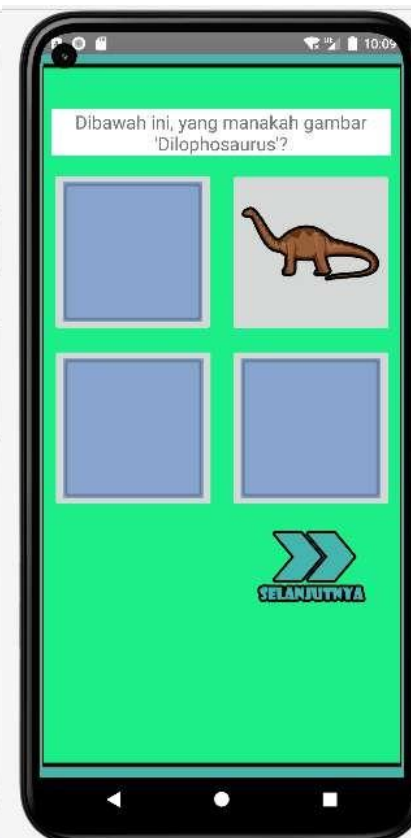
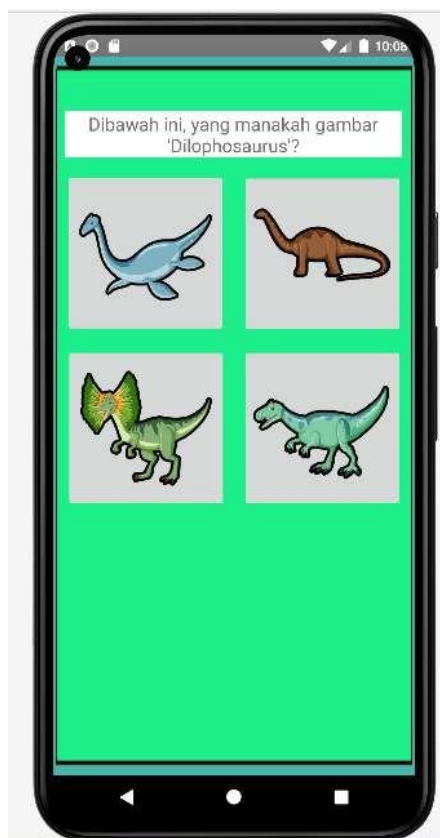
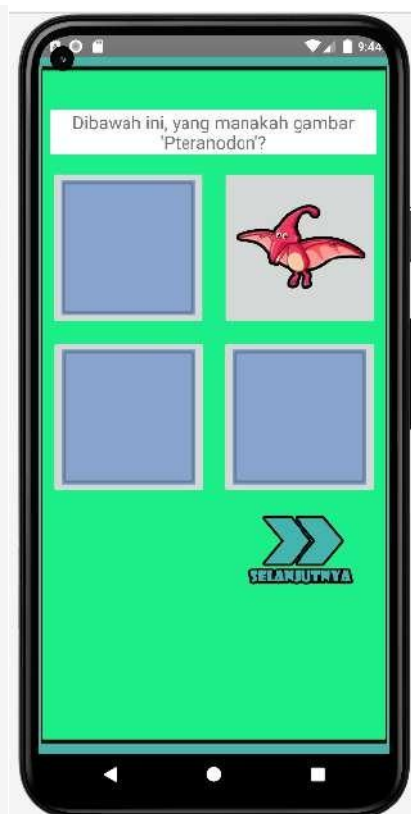
2.3. Menu pengaturan

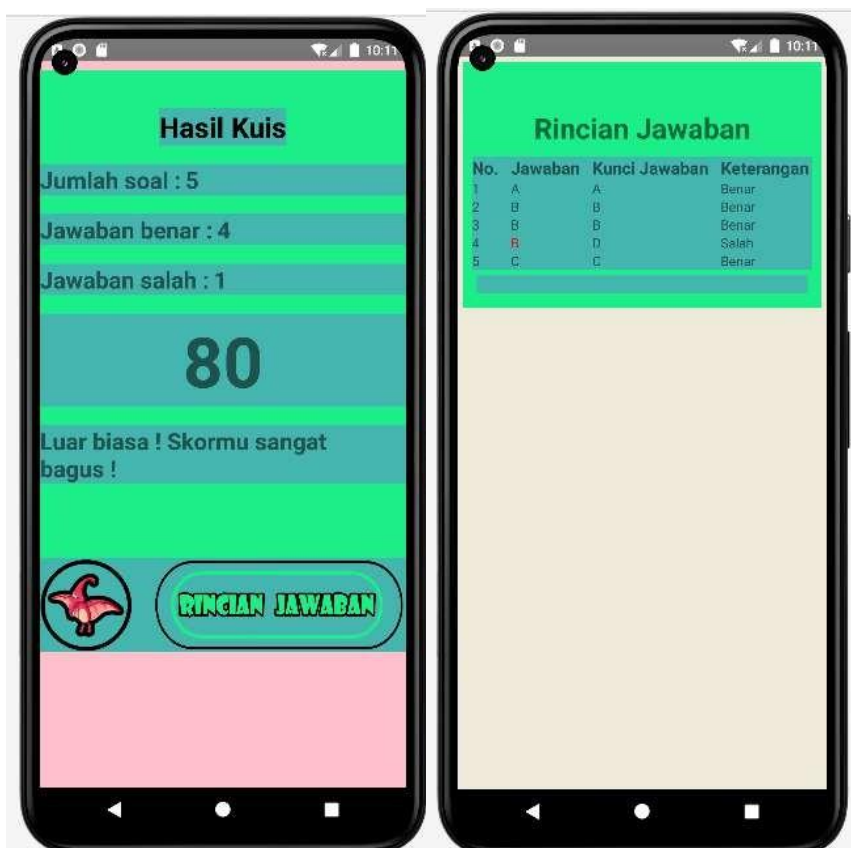
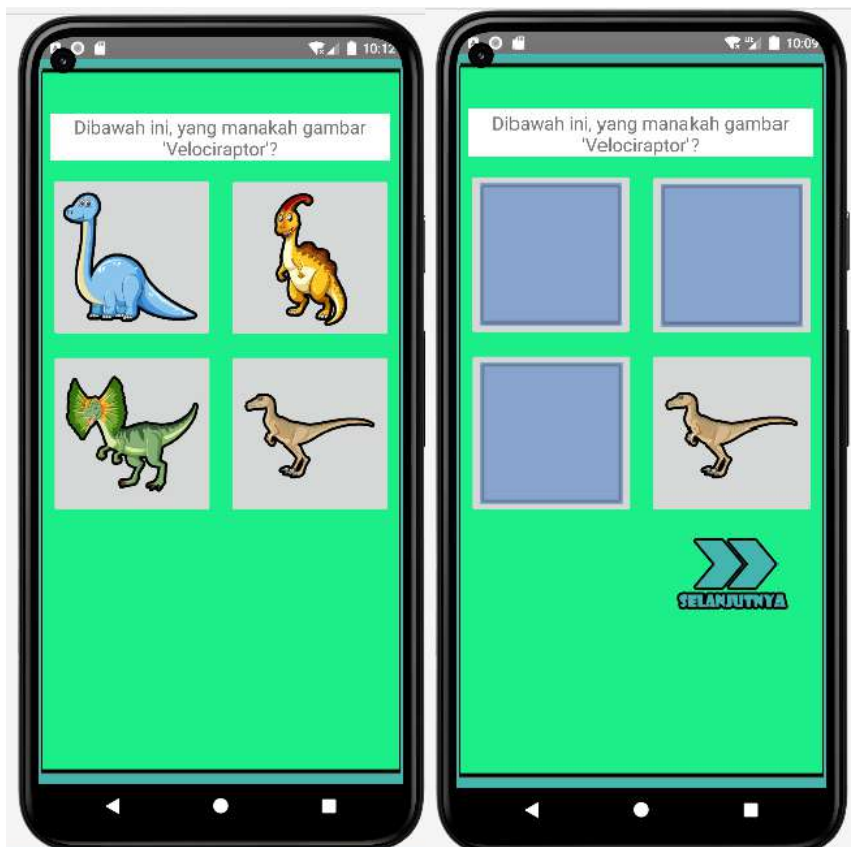




2.4. Menu Kuis



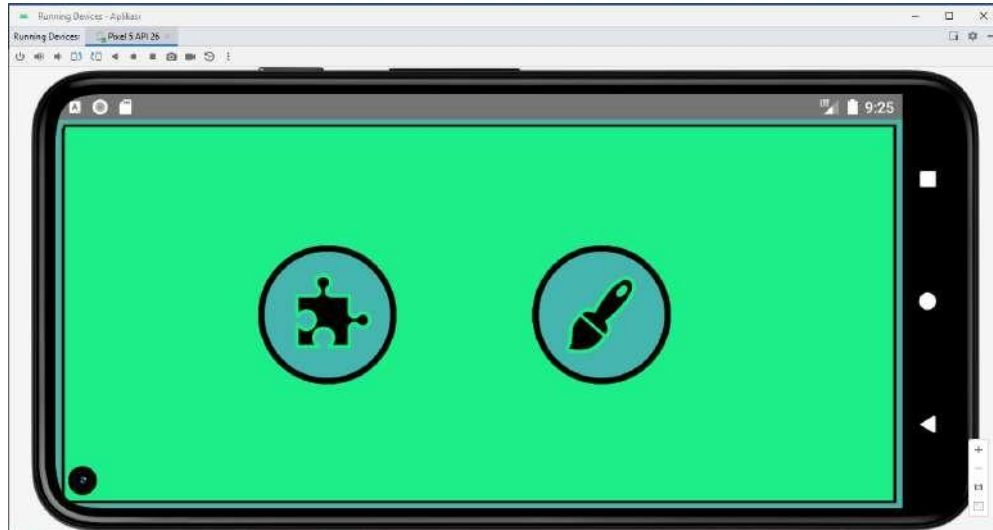






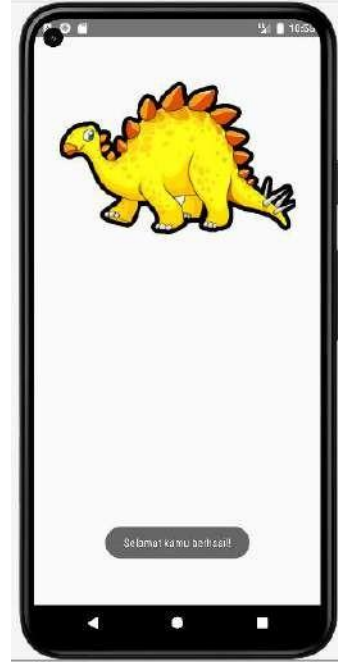
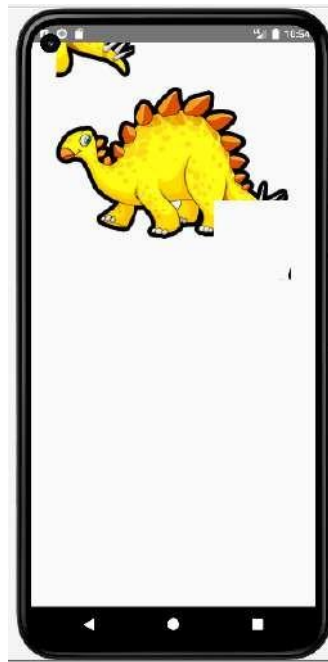
2.5. Menu Game

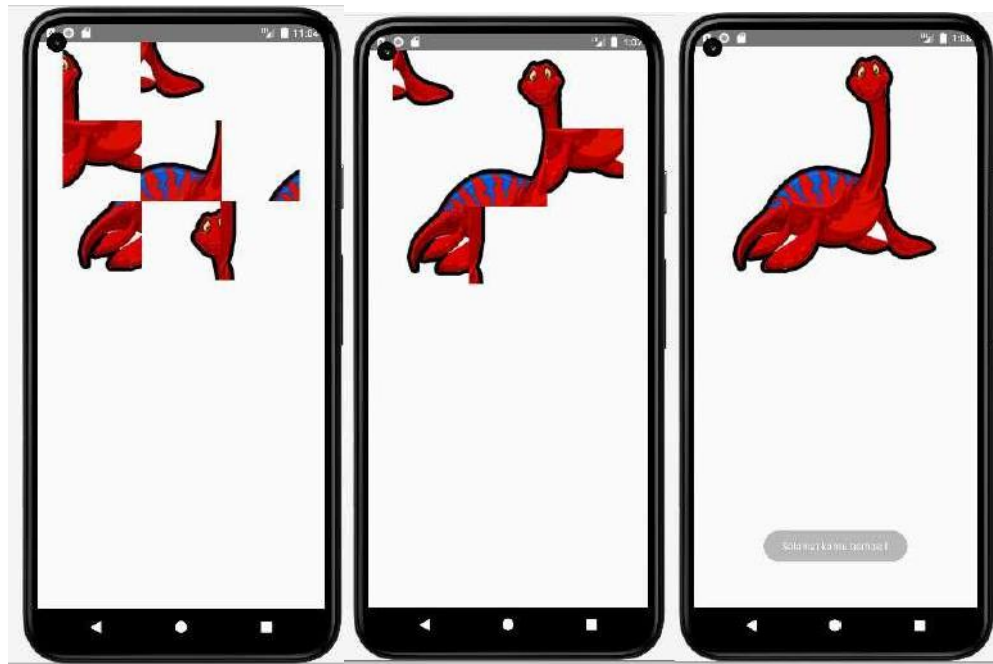
Berikut adalah tampilan menu game terdapat 2 game yaitu game puzzle dan mewarnai



2.5.1. Game Puzzle







2.5.2. Game Mewarnai

