

MP Animator Kotlin Sample Program

Operation Manual

Ver. 1.0

Aug 2026
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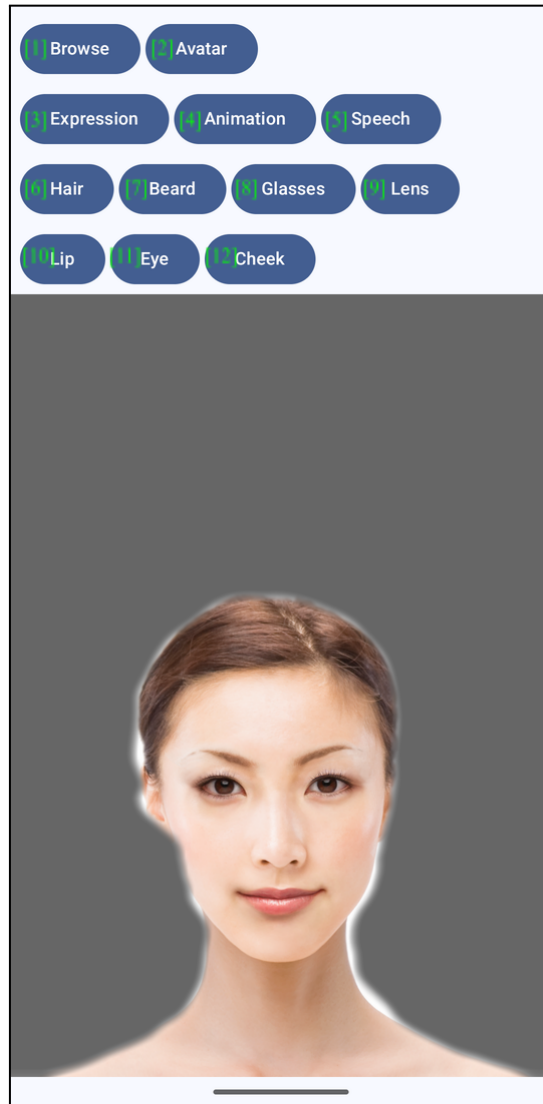
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1. Purpose

This document explains how to operate the Kotlin sample program of MP Animator.

2. How to Operate the Sample Program

Below is a screenshot of the sample program running on an Android device.



The functions of each GUI component [1]-[12] are explained below.

[1] [Browse] button

- When pressed, it displays [Camera]/[Gallery] options.
 - If [Camera] is selected, the camera launches.
 - If [Gallery] is selected, the image selection screen launches.
- An avatar is generated based on the captured or selected image.

[2] [Avatar] button

- Every time it is pressed, it cycles through the preset avatars.

[3] [Expression] button

- Switches the expression every time the button is pressed.

[4] [Animation] button

- Starts/stops the animation every time it is pressed.
- Only available for preset avatars.
- It switches to a different type of animation each time it starts.

[5] [Speech] button

- When pressed, it starts lip-syncing to the audio.
- Switches to a different audio clip every time it is pressed.

[6] [Hair] button

- Each press applies a different type of hair.

[7] [Beard] button

- Each press applies a different type of beard.

[8] [Glasses] button

- Each press applies a different type of glasses.

[9] [Lens] button

- Each press applies a different type of contact lens.

[10] [Lip] button

- Each press applies a different type of makeup to the lips.

[11] [Eye] button

- Each press applies a different type of makeup to the eyes.

[12] [Cheek] button

- Each press applies a different type of makeup to the cheeks.

The functions [3]-[12] above vary in type and availability depending on the avatar.

Also, the functions [3] and [6]-[12] above revert to the original state, with nothing applied, after cycling through all the types.

In addition, the following functions are implemented:

- The avatar turns its head to face the direction tapped on the screen.
- Double-tapping on the screen zooms in on the avatar or cancels the zoom.