

## ML Kit in Flutter

### Section

#### Link

##### Image Labeling

###### Starter

<https://github.com/hamza372/FlutterRealtimeImageLabelingStarter2024>

<https://github.com/hamza372/FlutterRealTimeImageLabelingStarter2022.git>

##### Complete

<https://github.com/hamza372/FlutterImageLabelingImages2024.git>

<https://github.com/hamza372/FlutterRealTimeImageLabeling2024.git>

##### Barcode Scanning

###### Starter

<https://github.com/hamza372/FlutterBarcodeScanningImagesStarter2024.git>

<https://github.com/hamza372/RealtimeBarcodeScanningStarter2024.git>

##### Complete

<https://github.com/hamza372/RealtimeBarcodeScanning.git>

##### Face Detection

###### Starter

<https://github.com/hamza372/FaceDetectionImagesStarter2024.git>

<https://github.com/hamza372/RealtimeFaceDetectionStarter2024.git>

##### Complete

##### Object Detection

###### Starter

<https://github.com/hamza372/FlutterObjectDetectionImagesStarter2024.git>

<https://github.com/hamza372/FlutterRealtimeObjectDetectionStarter2024.git>

##### Complete

<https://github.com/hamza372/FlutterObjectDetectionImagesComplete2024.git>

<https://github.com/hamza372/FlutterRealTimeObjecDetection2024.git>

##### Text Recognition

###### Starter

<https://github.com/hamza372/FlutterTextRecognitionStarter2024.git>

<https://github.com/hamza372/FlutterRealtimeTextRecognitionStarter2024.git>

**Complete**

**Pose Estimation**

**Starter**

<https://github.com/hamza372/FlutterPoseEstimationImagesStarter2024.git>

<https://github.com/hamza372/FlutterRealtimePoseEstimationStarter2024.git>

**Complete**

**Text Translation**

**Starter**

<https://github.com/hamza372/FlutterTextTranslationStarter2024.git>

**Smart Reply**

**Starter**

<https://github.com/hamza372/FlutterSmartReplyStarter2024.git>

**Entity Extraction**

**Starter**

<https://github.com/hamza372/FlutterEntityExtractionStarter2024.git>

**Digital Ink Recognition**

**Starter**

<https://github.com/hamza372/FlutterDigitalInkRecognitionStarter2024.git>

## **Pretrained Machine Learning Models**

### **Section**

## **Link**

**Image Classification With MobileNet**

**Starter**

<https://github.com/hamza372/FlutterImageLabelingImages2024.git>

<https://github.com/hamza372/FlutterRealTimeImageLabeling2024.git>

**Complete**

<https://github.com/hamza372/20224FlutterImageClassificationImages.git>

<https://github.com/hamza372/2024FlutterRealTimeImageClassification.git>

**Image Classification With EfficientNet**

**Starter**

<https://github.com/hamza372/20224FlutterImageClassificationImages.git>

<https://github.com/hamza372/2024FlutterRealTimeImageClassification.git>

**Object Detection With MobileNet**

**Starter**

<https://github.com/hamza372/FlutterObjectDetectionImagesComplete2024.git>

<https://github.com/hamza372/FlutterRealTimeObjecDetection2024.git>

**Complete**

<https://github.com/hamza372/2024FlutterObjectDetectionWithImages.git>

<https://github.com/hamza372/2024FlutterRealTimeCustomObjectDetection.git>

**Object Detection With EfficientNet**

**Starter**

<https://github.com/hamza372/2024FlutterObjectDetectionWithImages.git>

<https://github.com/hamza372/2024FlutterRealTimeCustomObjectDetection.git>

## **Training Machine Learning Models**

### **Section**

#### **Link**

**Model Training File**

[https://drive.google.com/file/d/1arPn\\_SMO3jPAftju-NSF\\_cI7FxEka1ve/view?usp=sharing](https://drive.google.com/file/d/1arPn_SMO3jPAftju-NSF_cI7FxEka1ve/view?usp=sharing)

## **Trained Models**

[https://drive.google.com/drive/folders/1FmVUcN6NRB4GXUc9EiYOMoQcKHT8SJre?  
usp=sharing](https://drive.google.com/drive/folders/1FmVUcN6NRB4GXUc9EiYOMoQcKHT8SJre?usp=sharing)

### **Image Classification With Trained Models**

Starter

<https://github.com/hamza372/20224FlutterImageClassificationImages.git>

<https://github.com/hamza372/2024FlutterRealTimeImageClassification.git>

Complete

### **Object Detection With Trained Model**

Starter

<https://github.com/hamza372/2024FlutterObjectDetectionWithImages.git>

<https://github.com/hamza372/2024FlutterRealTimeCustomObjectDetection.git>