

LAMPIRAN

Lampiran 1 Potongan Kode tflite_service.dart

```
Future<Map<String, dynamic>> predict(File imageFile)
  async {
    await loadModel();

    Uint8List imageBytes = await imageFile.readAsBytes();
    img Image? image = img.decodeImage(imageBytes);

    image = img.copyResize(image, width: 224, height: 224);

    // Preprocessing
    var input = ...
    input[0][y][x][0] = (r / 127.5) - 1.0;
    input[0][y][x][1] = (g / 127.5) - 1.0;
    input[0][y][x][2] = (b / 127.5) - 1.0;

    // Inferensi
    _interpreter.run(input, output);

    return {
      "label": _labels[maxIndex],
      "confidence": maxScore,
      "scores": scores,
    };
  }

Navigator.pushReplacementNamed(
  context,
  '/result',
  arguments: {
    "image": image,
    "label": result["label"],
    "confidence": result["confidence"],
    "scores": result["scores"],
  },
);

final args = ModalRoute.of(context)!.settings.arguments
  as Map<String, dynamic>;
```

Lampiran 2 Dokumentasi di Kebun WBI untuk pengambilan data untuk robustness test

