

CARA MENJALANKAN PROGRAM

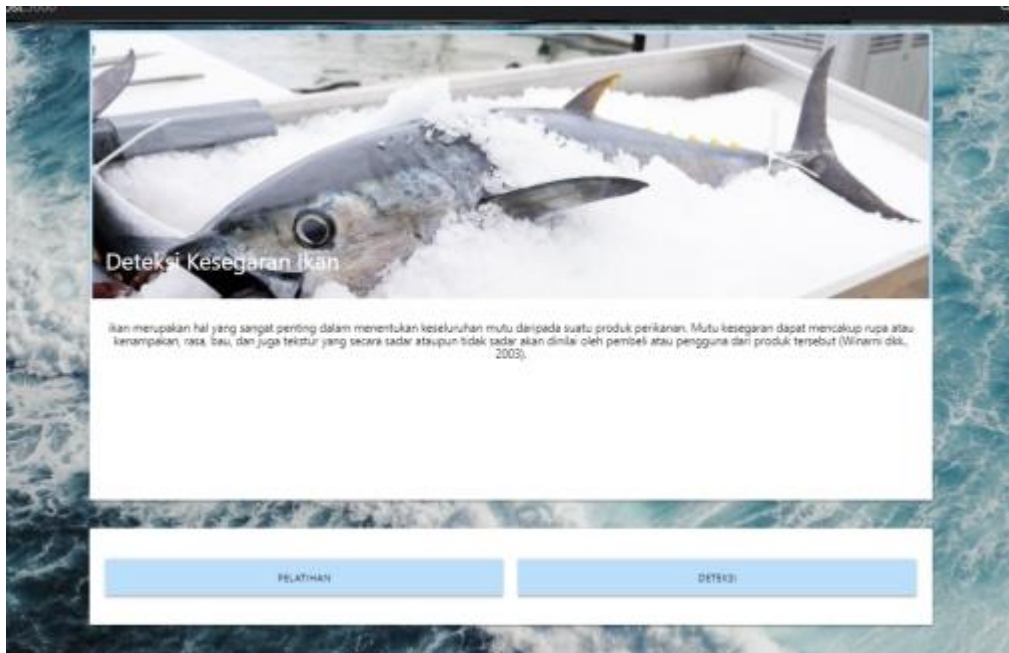
1. Simpan seluruh program disuatu folder dan simpan pada penyimpanan dokumen
2. Buka CMD kemudian masuk ke folder tempat penyimpanan dokumen program, dan ketik “py manage.py runserver”

```
C:\Users\Asus\OneDrive\Dokumen\ikan>py manage.py runserver
```

3. Masuk ke google chrome



4. Ketik <http://localhost:5000/>
5. Masuk pada halaman beranda



6. Masuk ke menu pelatihan untuk melakukan proses training dataset dan testing dataset

The screenshot shows a web application interface for training and testing a model. At the top, there is a header image of a fish in a tray with the text "Pelatihan Model". Below this is a "Pengaturan" (Settings) section with three columns of input fields for training parameters. The middle section contains three buttons for training different features: "Pelatihan : Mata ikan", "Pelatihan : Insang ikan", and "Pelatihan : Kulit", each with a "LATIH" button. Below that is a section for "Diagram dan Tabel Hasil pelatihan dan pengujian" with checkboxes for "Diagram" and "Tabel". The bottom section is a table titled "Hasil" showing training and testing accuracy for different parameters. At the very bottom, there are two large buttons: "BERANDA" and "TESTING".

Pengaturan

Latihan (Epochs)	Latihan (Batch Size)	Latihan (Model Layer)
100	100	100
Latihan (Learning Rate)	Latihan (Training Step)	Latihan (Validation Step)
0.01	100	100

Pelatihan : Mata ikan **LATIH** **Pelatihan : Insang ikan** **LATIH** **Pelatihan : Kulit** **LATIH**

Diagram dan Tabel Hasil pelatihan dan pengujian

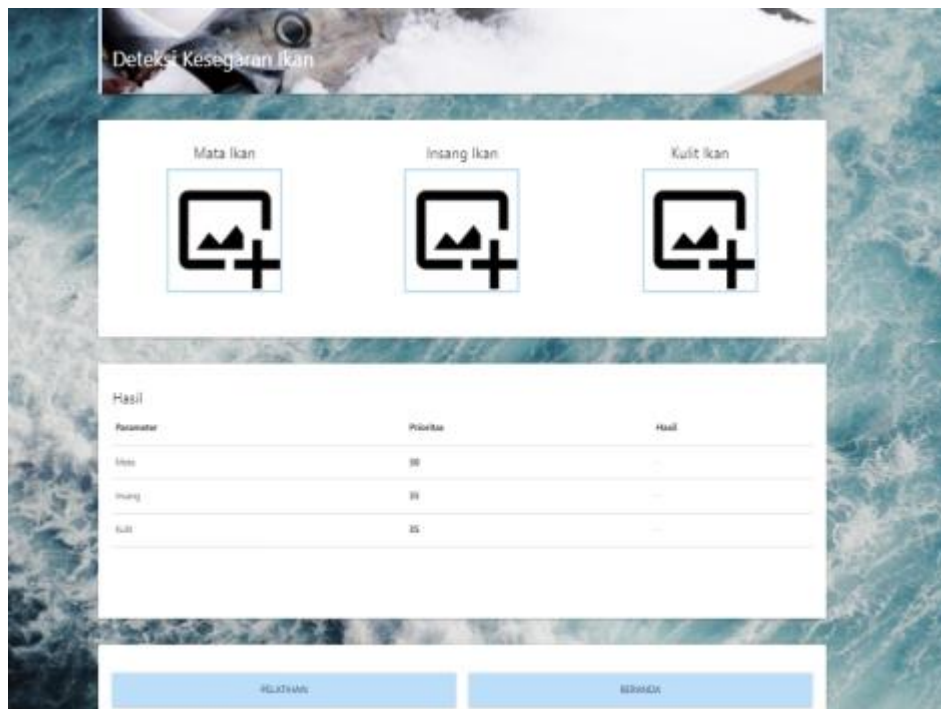
Diagram
 Tabel

Hasil

Parameter	Jumlah Data	Test Akurasi	Training Akurasi	Presisi
Mata	-	-	-	-
Insang	-	-	-	-
Kulit	-	-	-	-

BERANDA **TESTING**

7. Masuk ke menu deteksi untuk melakukan deteksi kesegaran ikan



8. Selesai