**LAPORAN UAS PENGOLAHAN CITRA DIGITAL**

**DETEKSI KEMATANGAN BUAH TOMAT BERDASARKAN FITUR WARNA MENGGUNAKAN METODE TRANSFORMASI RUANG WARNA HIS**



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**Teknik Informatika A 2022**

**PROGRAM STUDI S1 TEKNIK INFORMATIKA**

**FAKULTAS TEKNIK**

**UNIVERSITAS NEGERI SURABAYA**

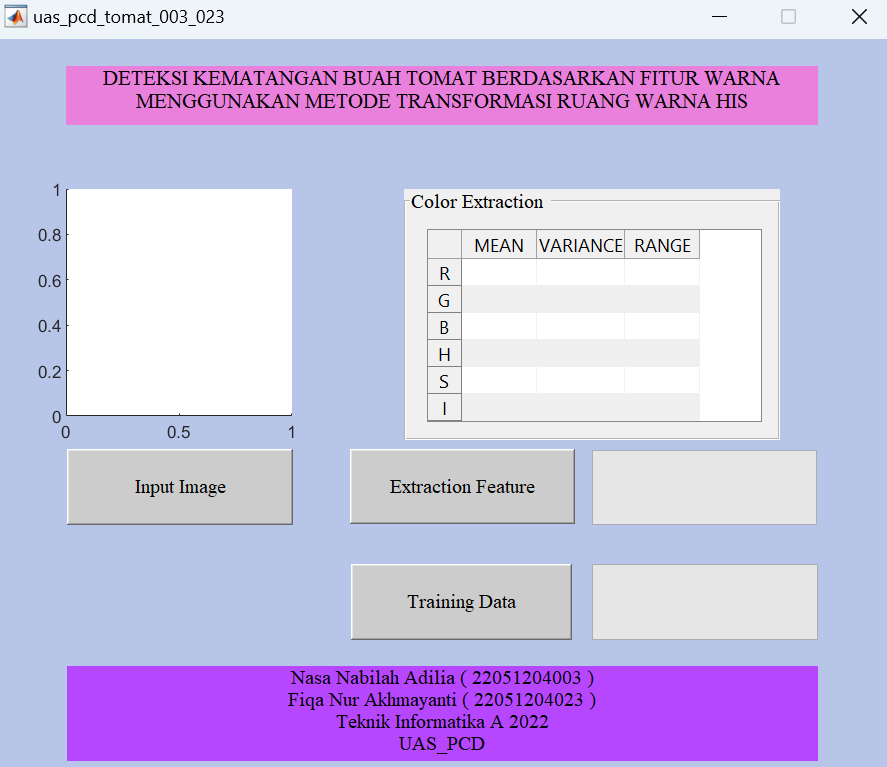
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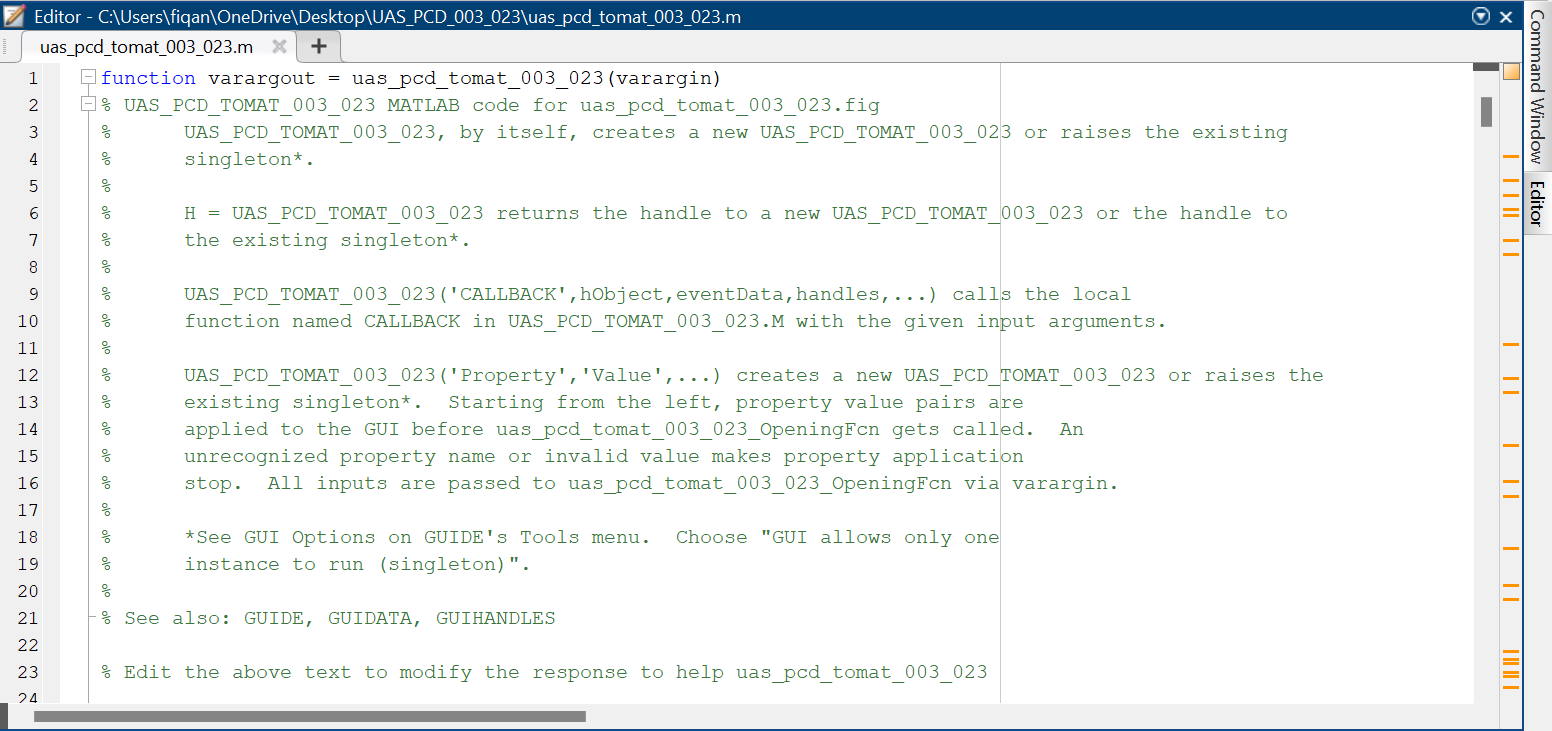
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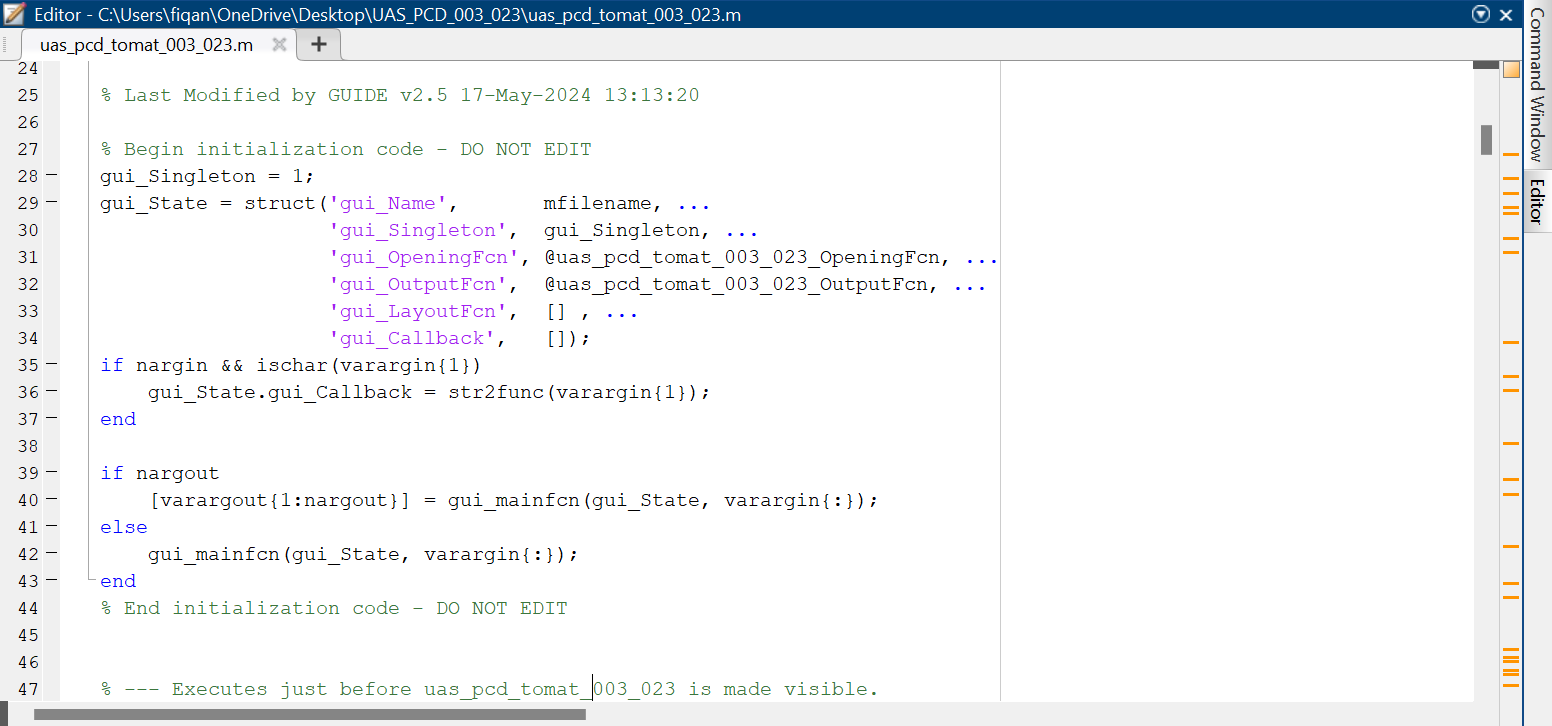
**METODOLOGI**

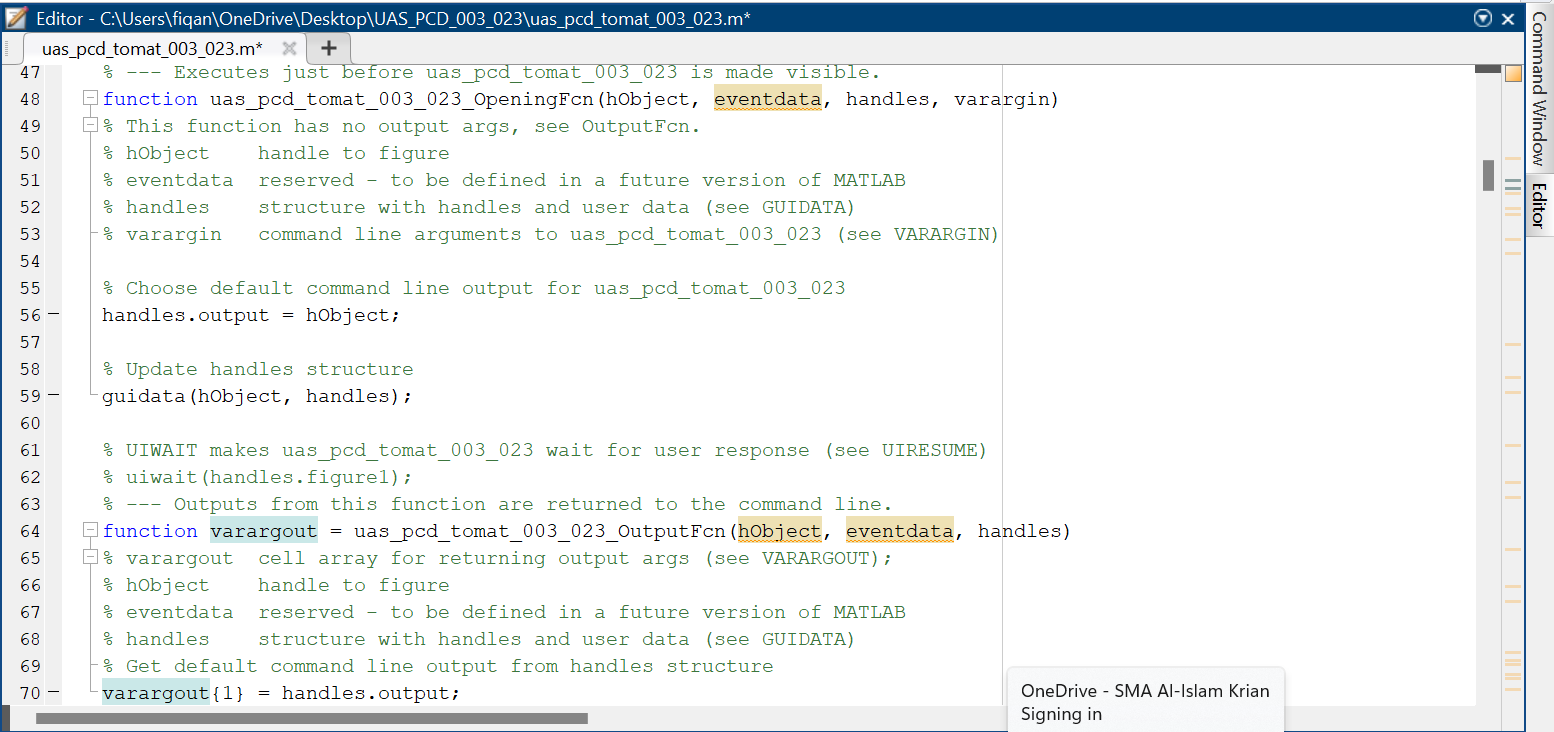
**HASIL DAN PEMBAHASAN**

**Tampilan Aplikasi :**





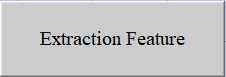




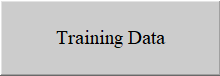
**Push Button 1 : Input Image**



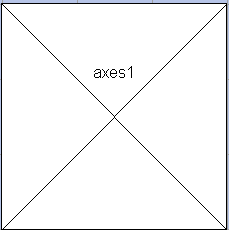
**Push Button 3 : Extraction Color**



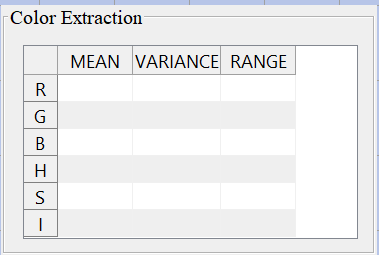
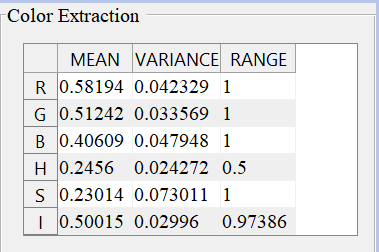
**Push Button 4 : Training Data**



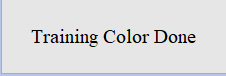
Axis 1 : Menampilkan Inputan Gambar

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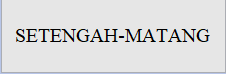
Panel Tabel : Menampilkan Hasil Extraction

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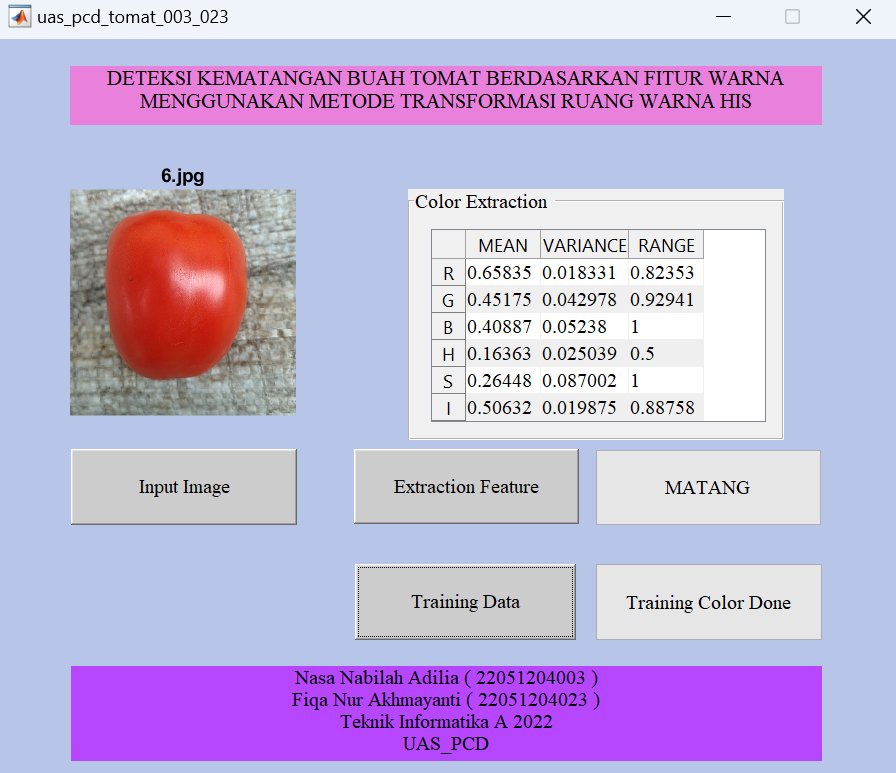
Edit 1 : Menampilkan Hasil Training Data



Edit 2 : Menampilkan Hasil Extraction Feature



Hasil Deteksi Kematangan Buah Tomat



**KESIMPULAN**

**REFERENSI**