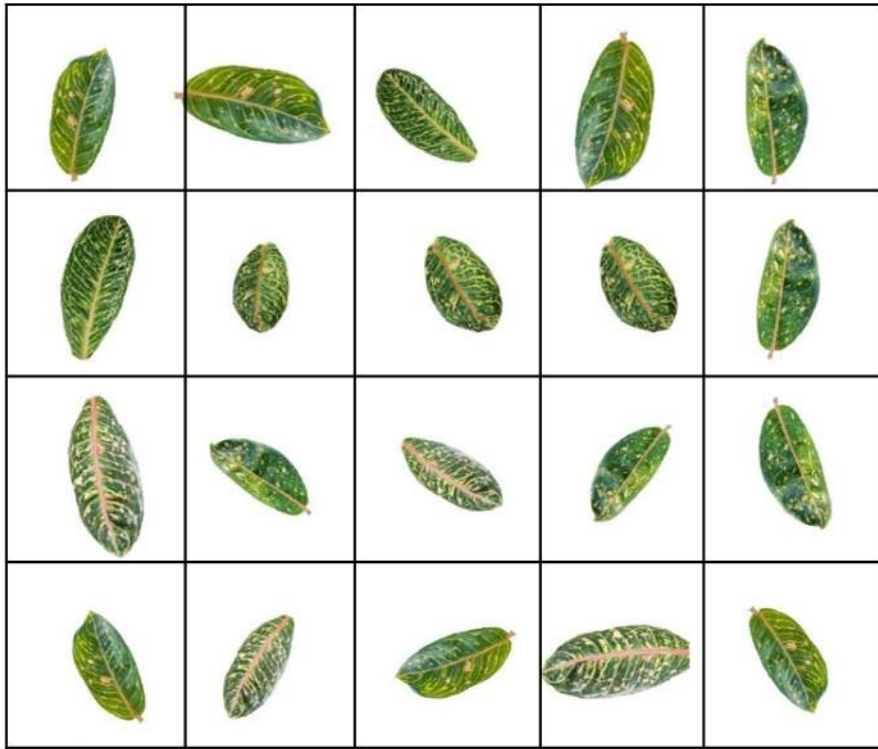
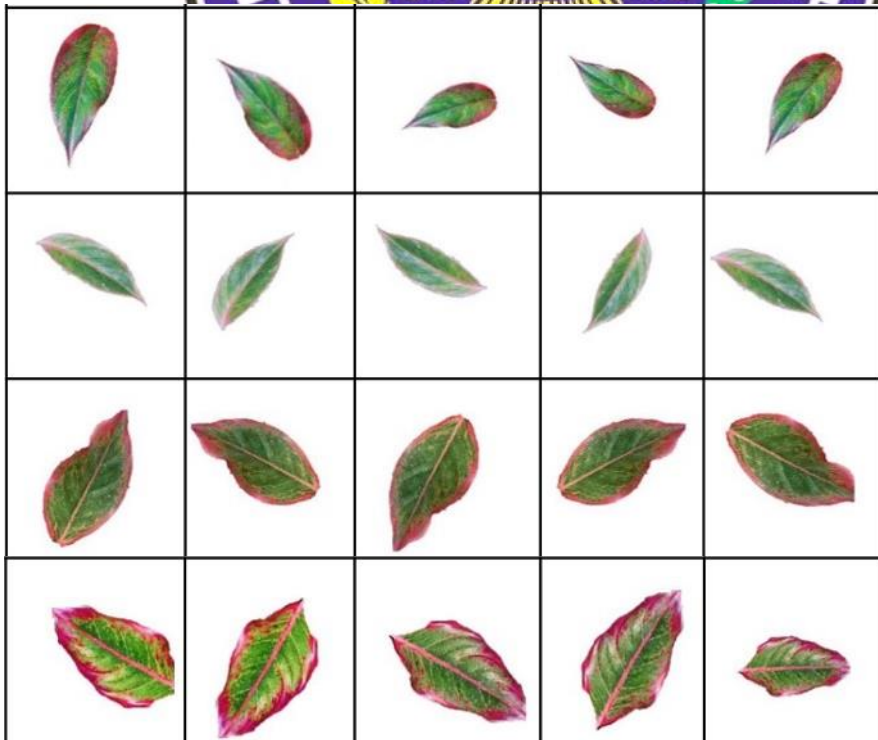


LAMPIRAN I DATA MASUKKAN

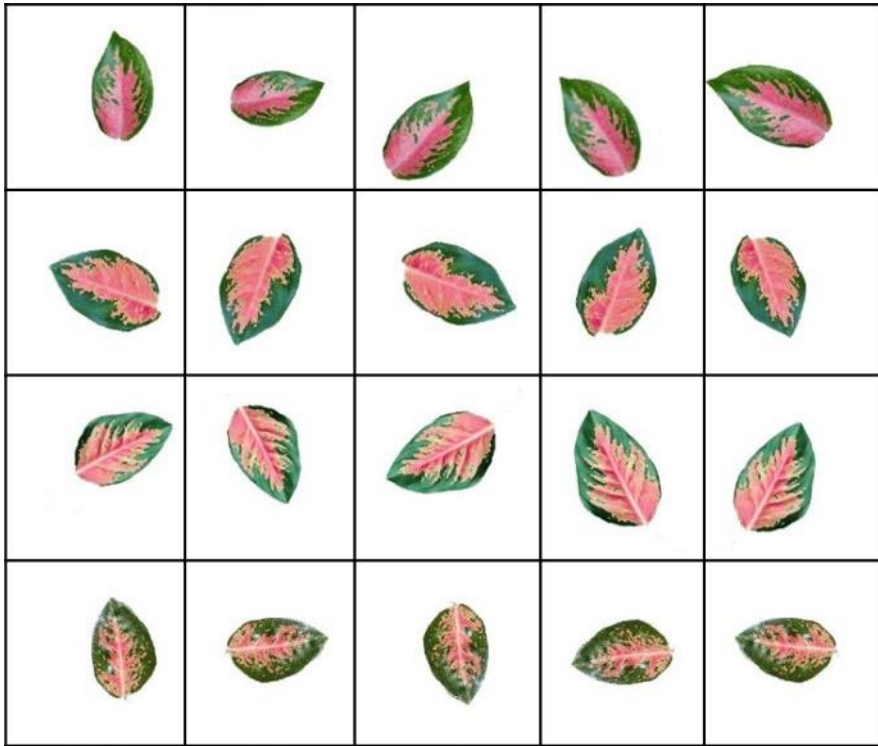
Aglonema Dona Carmen



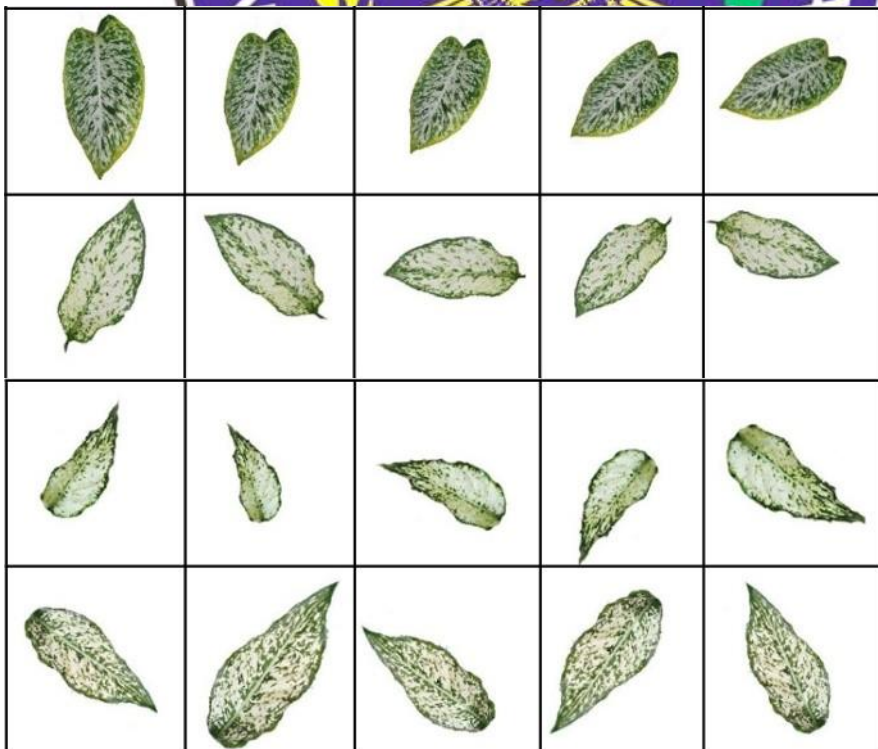
Aglonema Lipstik



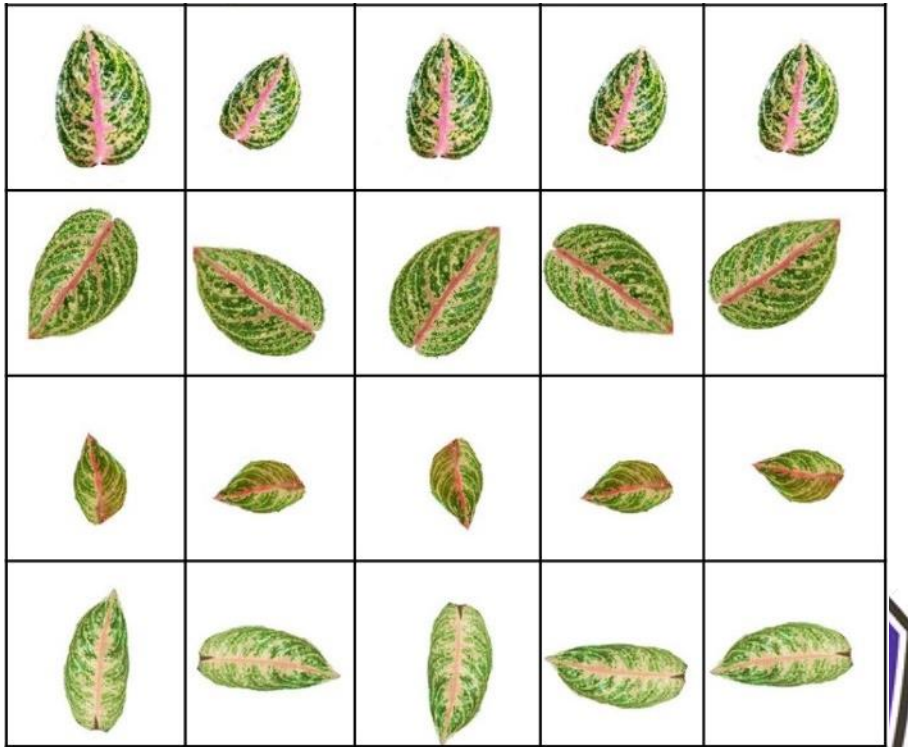
Aglonema Red Kochin



Aglonema Snow White



Aglonema Widuri



Data Uji

Aglonema Dona Carmen



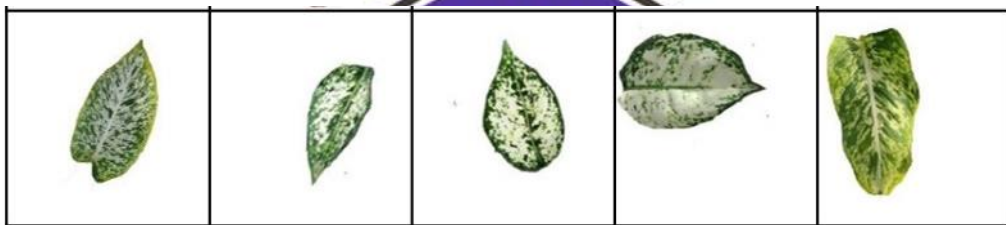
Aglonema Lipstiks



Aglonema Red Kochin



Aglonema Snow White



Aglonema Widuri



LAMPIRAN II DATA HASIL

1. Pengujian aglonema Dona Carmen

Data benar :

The screenshot shows the software interface with the following components:

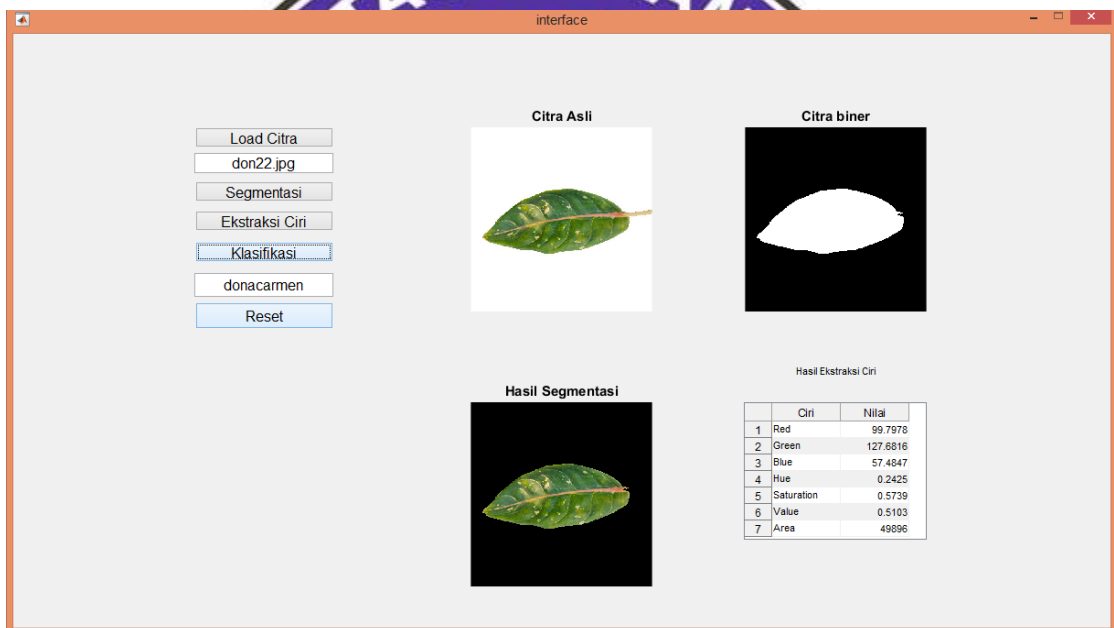
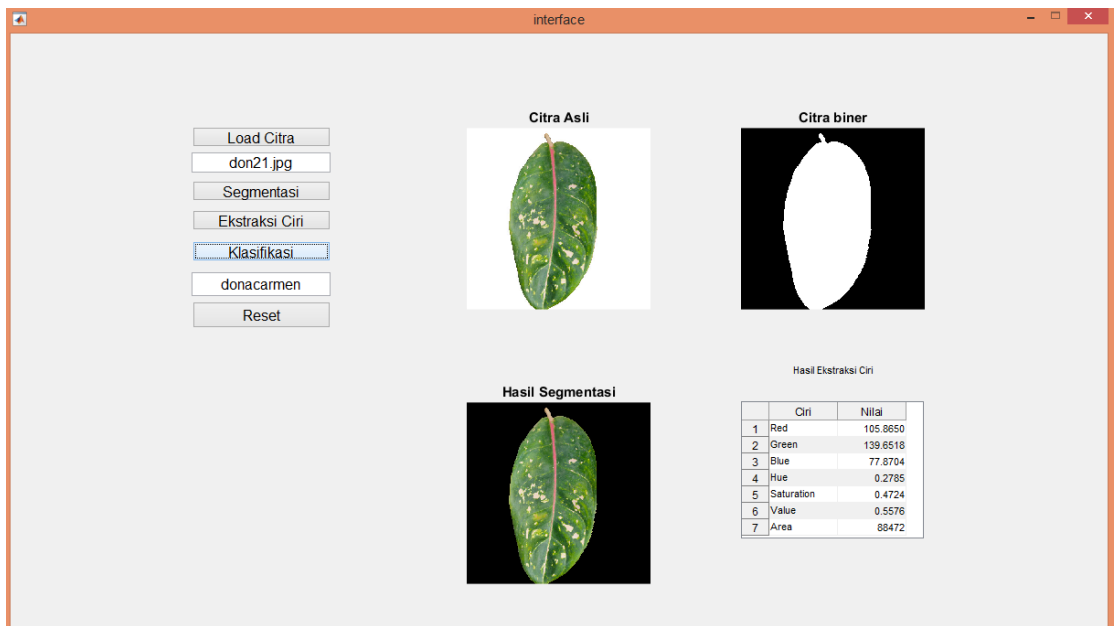
- Buttons:** Load Citra, don14.jpg, Segmentasi, Ekstraksi Ciri, **Klasifikasi** (highlighted), donacarmen, Reset.
- Citra Asli:** Original image of a green leaf.
- Citra biner:** Binary mask of the leaf.
- Hasil Segmentasi:** Segmented image of the leaf.
- Hasil Ekstraksi Ciri:** Feature extraction table.

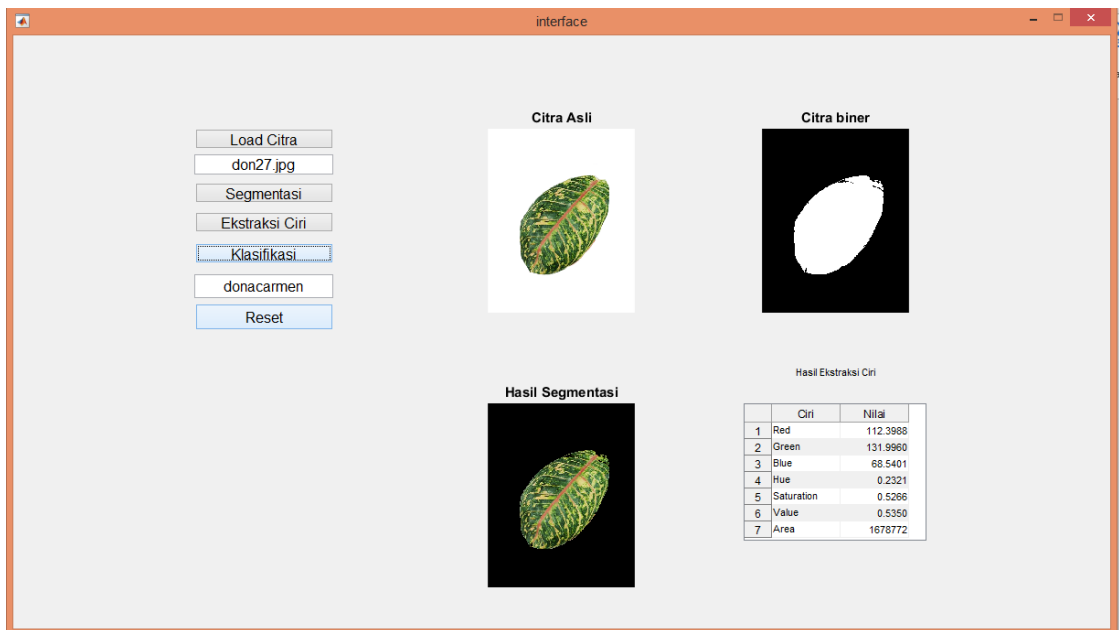
	Ciri	Nilai
1	Red	109.9665
2	Green	140.3747
3	Blue	79.9020
4	Hue	0.2927
5	Saturation	0.4941
6	Value	0.5654
7	Area	3893669

The screenshot shows the software interface with the following components:

- Buttons:** Load Citra, don18.jpg, Segmentasi, Ekstraksi Ciri, **Klasifikasi** (highlighted), donacarmen, **Reset** (highlighted).
- Citra Asli:** Original image of a green leaf.
- Citra biner:** Binary mask of the leaf.
- Hasil Segmentasi:** Segmented image of the leaf.
- Hasil Ekstraksi Ciri:** Feature extraction table.

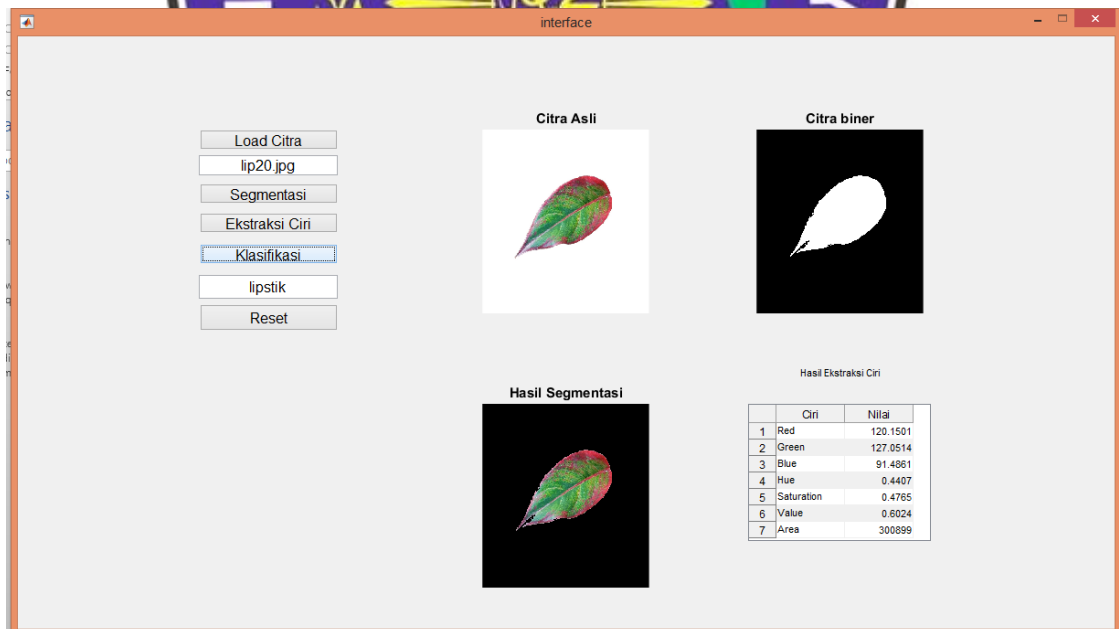
	Ciri	Nilai
1	Red	111.7833
2	Green	137.1064
3	Blue	59.5537
4	Hue	0.2408
5	Saturation	0.6196
6	Value	0.5521
7	Area	1528754

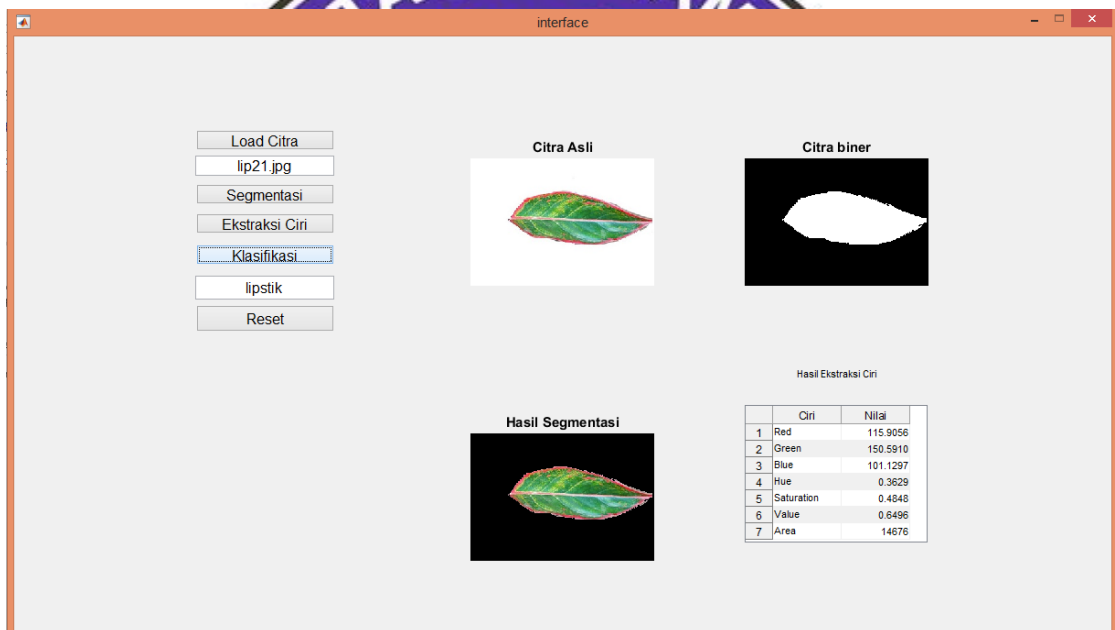
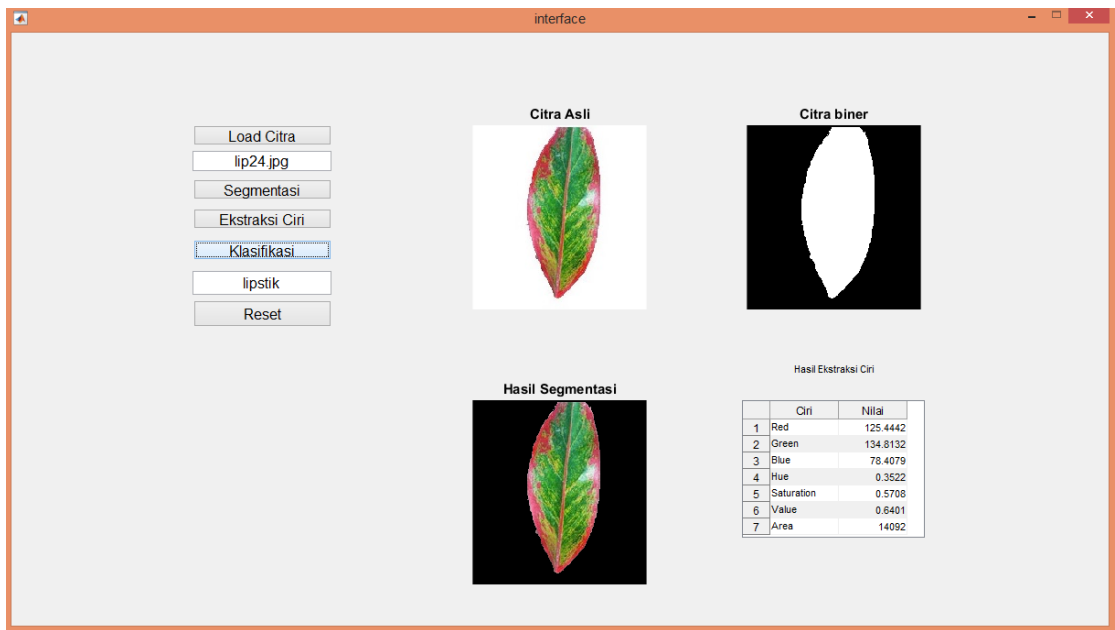


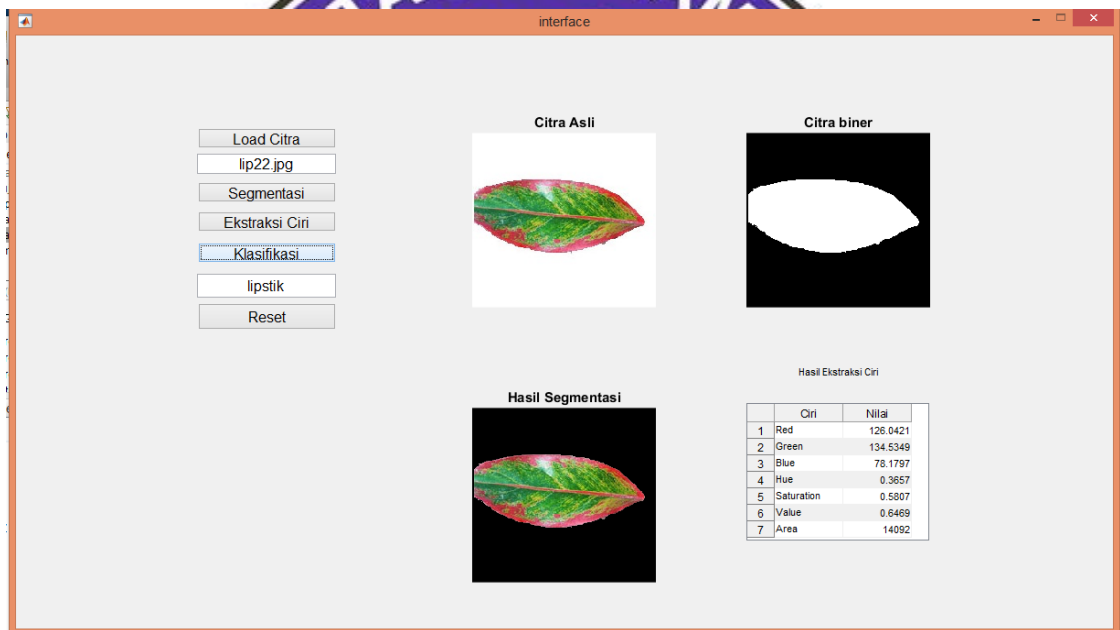
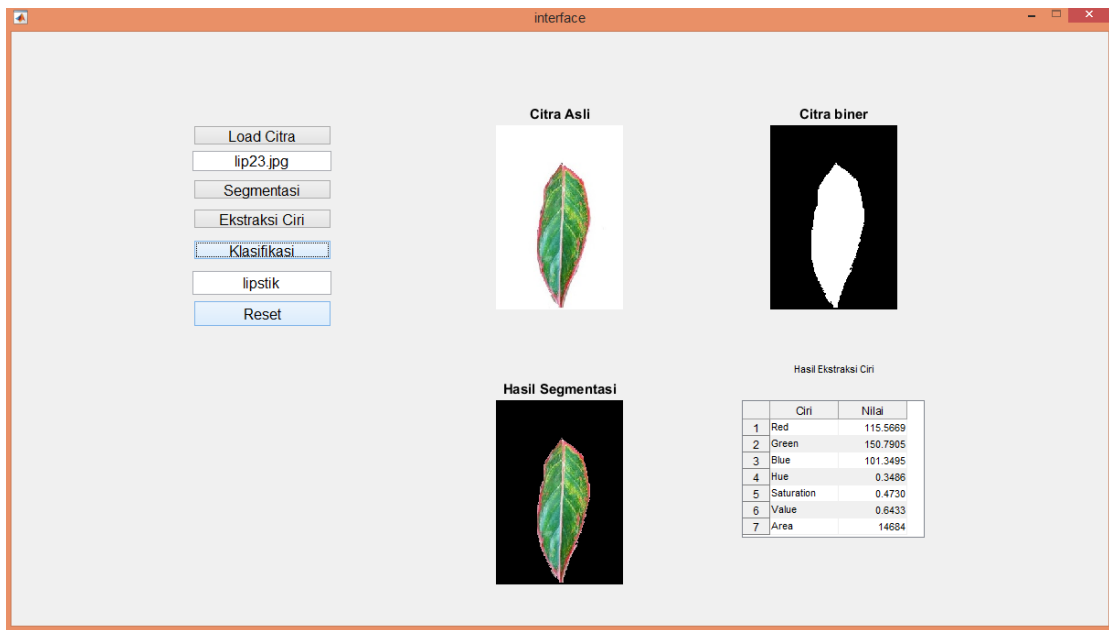


2. Pengujian Aglonema Lipstik

Data benar :








3. Pengujian Aglonema Red Kochin

Data benar :

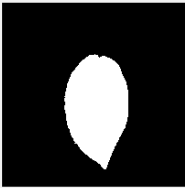
interface

Load Citra
red12.jpg
Segmentasi
Ekstraksi Ciri
Klasifikasi
redkochin
Reset


Citra Asli



Citra biner



Hasil Segmentasi




Hasil Ekstraksi Ciri

	Ciri	Nilai
1	Red	139.0368
2	Green	121.1638
3	Blue	94.9409
4	Hue	0.5018
5	Saturation	0.5191
6	Value	0.6315
7	Area	198792


interface

Load Citra
RED21.jpg
Segmentasi
Ekstraksi Ciri
Klasifikasi
redkochin
Reset


Citra Asli



Citra biner

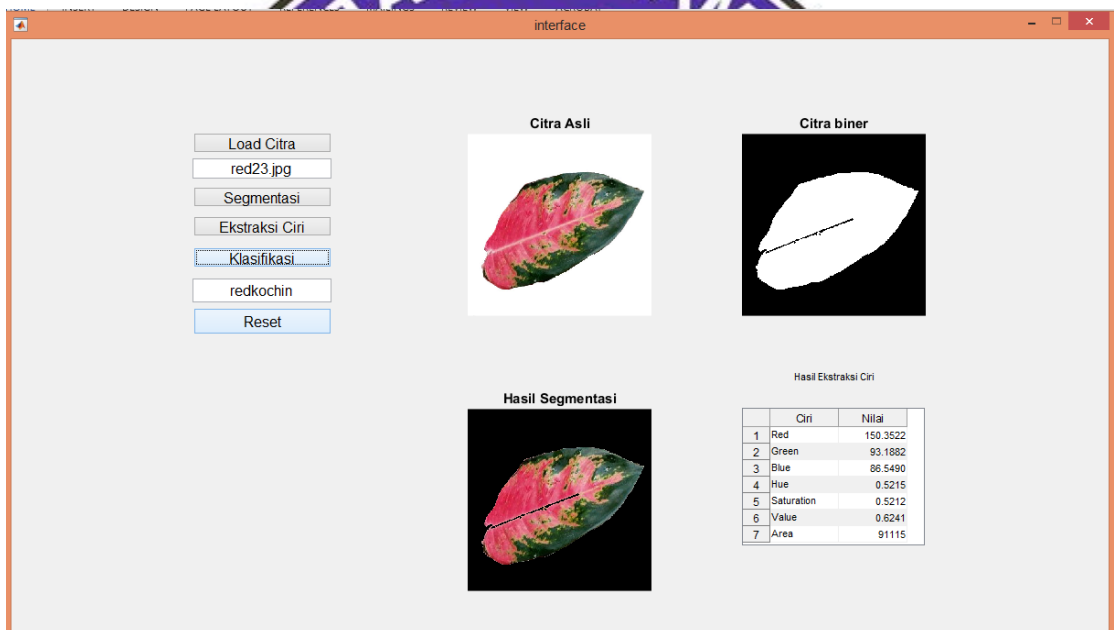
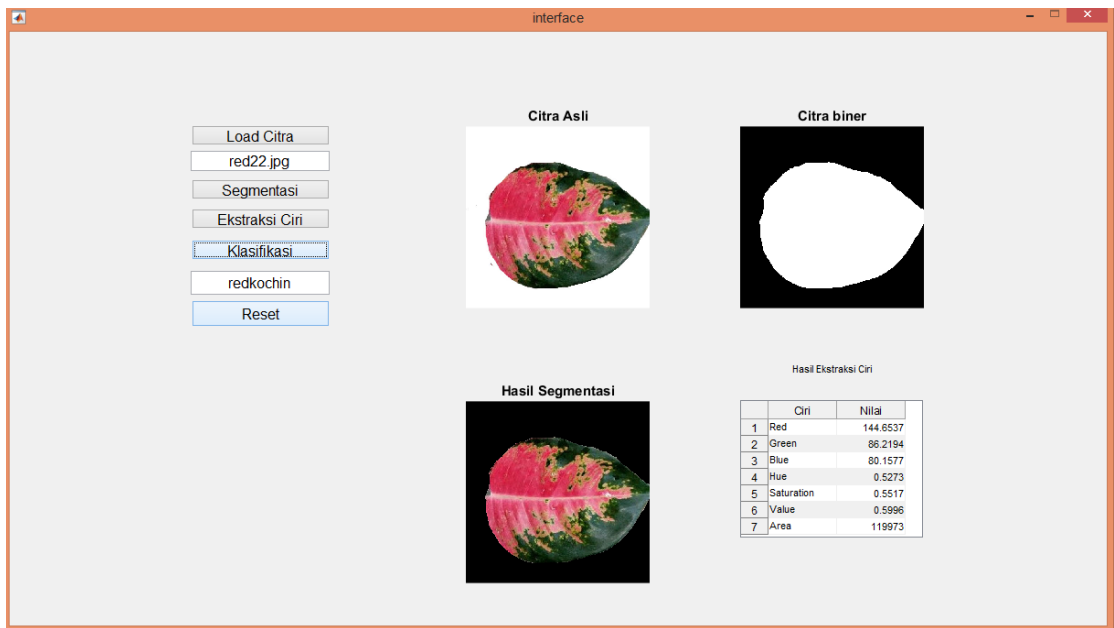


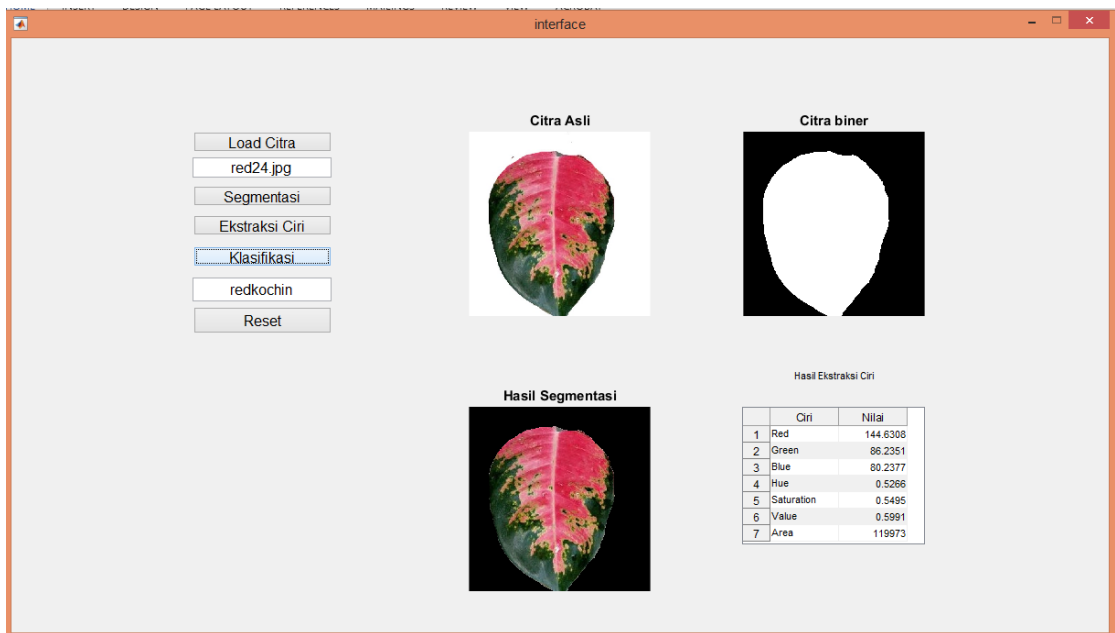
Hasil Segmentasi



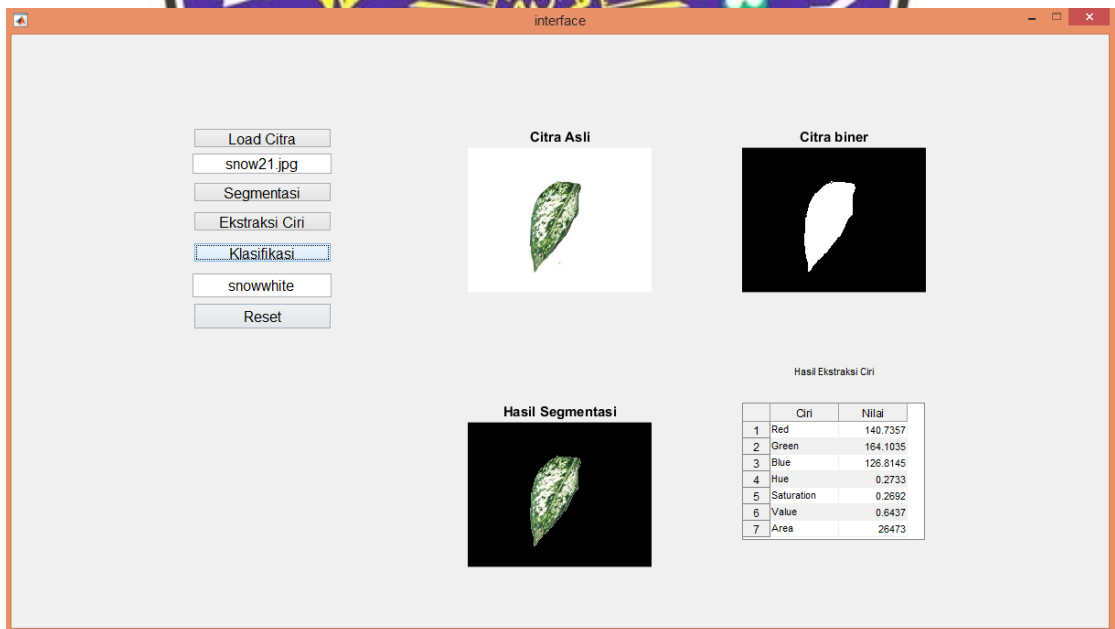
Hasil Ekstraksi Ciri

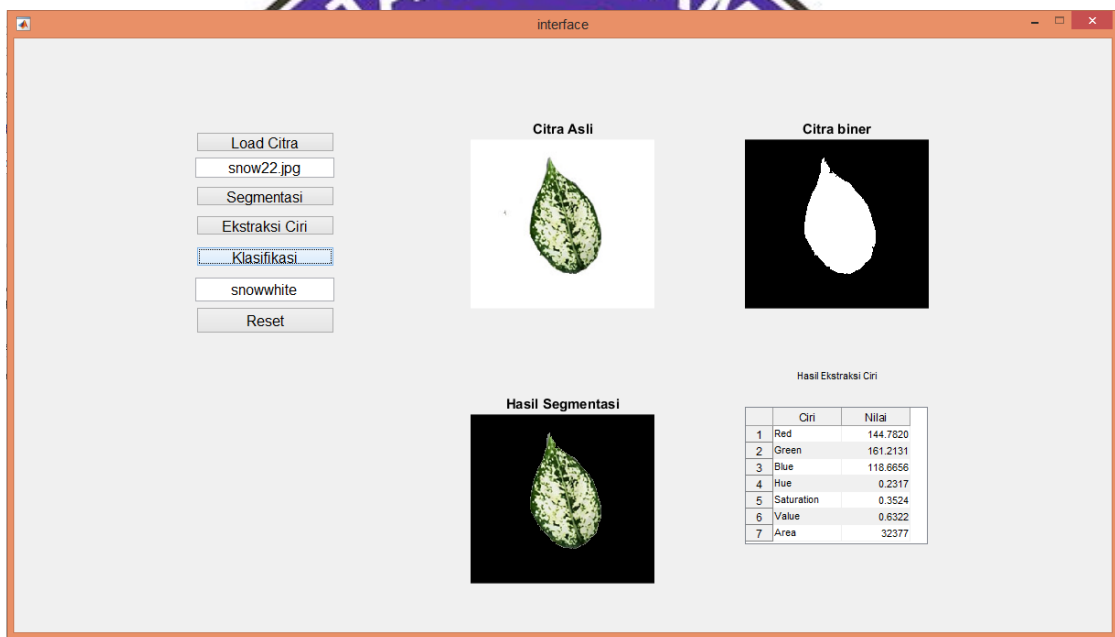
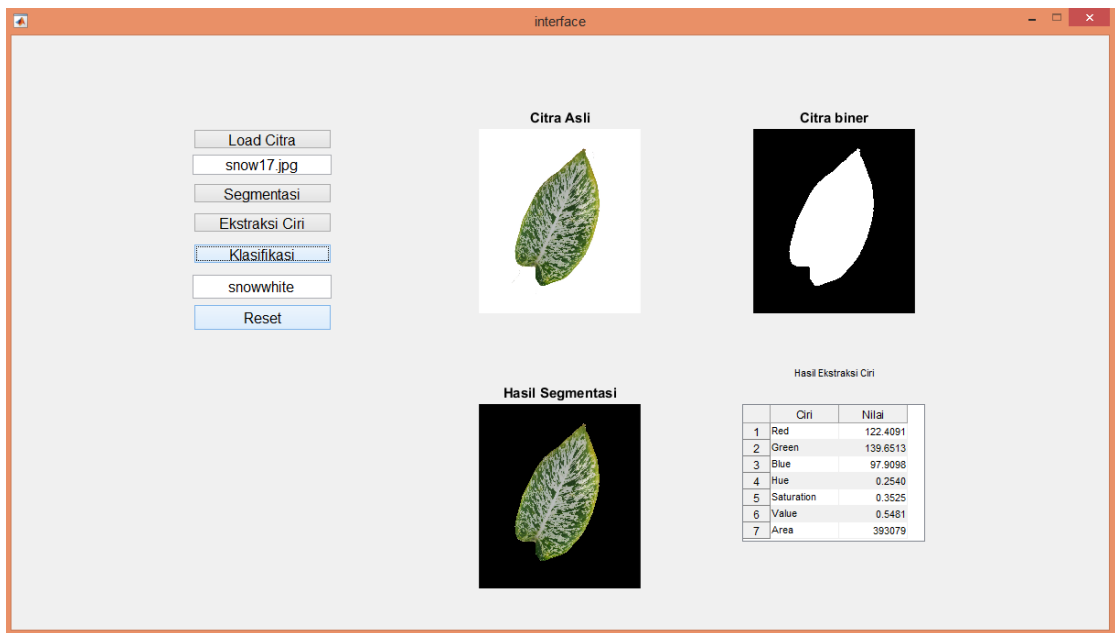
	Ciri	Nilai
1	Red	168.6489
2	Green	120.4154
3	Blue	94.2762
4	Hue	0.3074
5	Saturation	0.5134
6	Value	0.6779
7	Area	49321

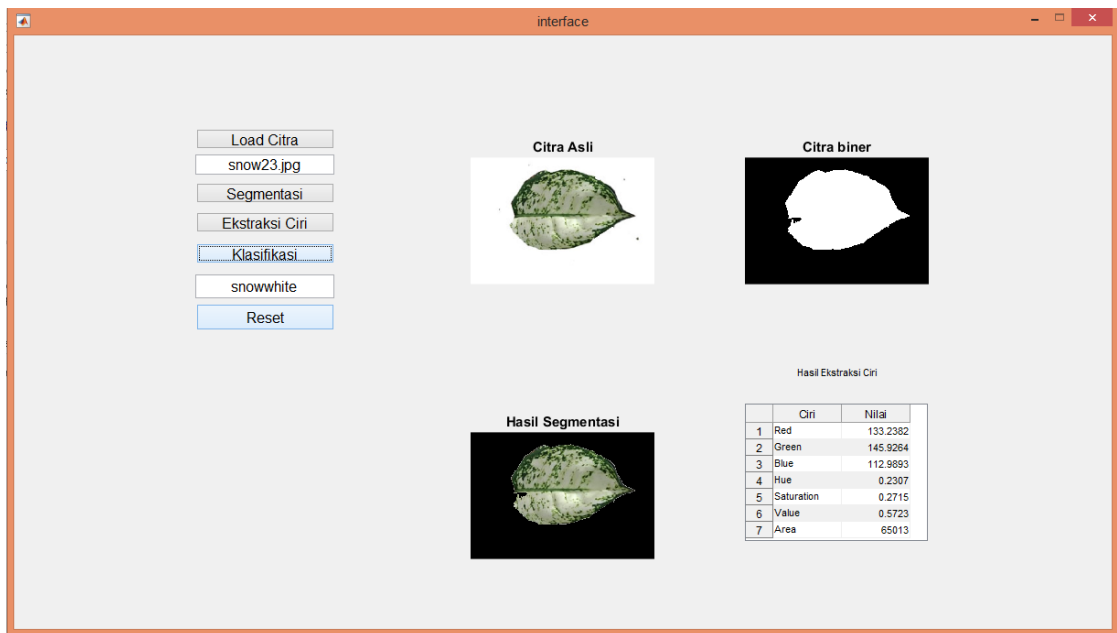




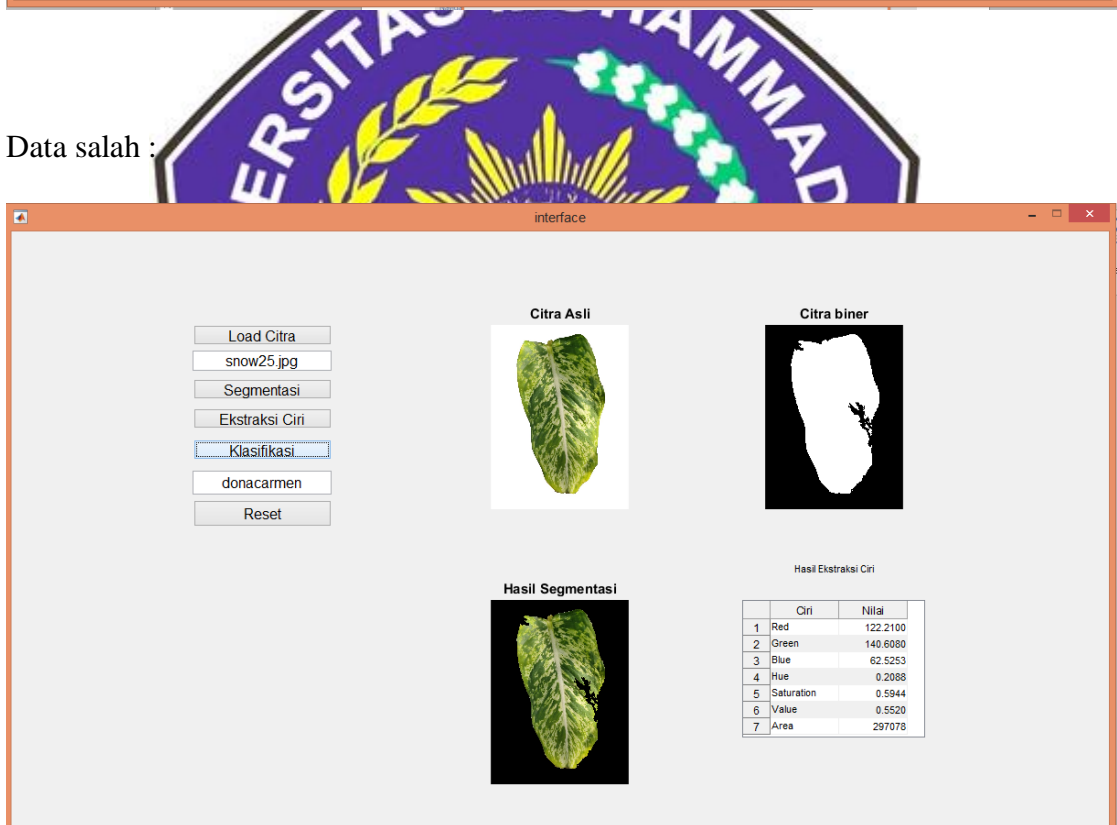
4. Pengujian Aglonema SnowWhite
Data benar :







Data salah :



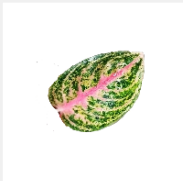
5. Pengujian Aglonema Widuri

Data benar :


interface

Load Citra
wi7.jpg
Segmentasi
Ekstraksi Ciri
Klasifikasi
widuri
Reset

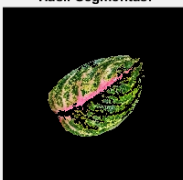
Citra Asli



Citra biner



Hasil Segmentasi



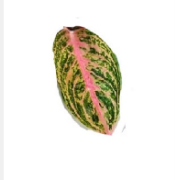
Hasil Ekstraksi Ciri

	Ciri	Nilai
1	Red	130.6172
2	Green	137.1681
3	Blue	75.0116
4	Hue	0.2838
5	Saturation	0.5570
6	Value	0.5878
7	Area	291945


interface

Load Citra
wi21.jpg
Segmentasi
Ekstraksi Ciri
Klasifikasi
widuri
Reset

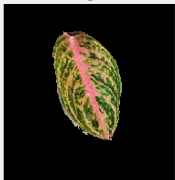
Citra Asli



Citra biner



Hasil Segmentasi




Hasil Ekstraksi Ciri


	Ciri	Nilai
1	Red	144.2580
2	Green	125.4602
3	Blue	70.3374
4	Hue	0.1886
5	Saturation	0.5837
6	Value	0.5836
7	Area	30850

interface


Citra Asli



Citra biner



Hasil Segmentasi

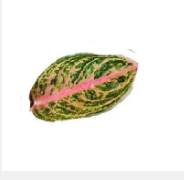


Hasil Ekstraksi Ciri


	Ciri	Nilai
1	Red	135.4596
2	Green	135.0999
3	Blue	63.3636
4	Hue	0.2079
5	Saturation	0.4802
6	Value	0.5842
7	Area	15491

interface


Citra Asli



Citra biner

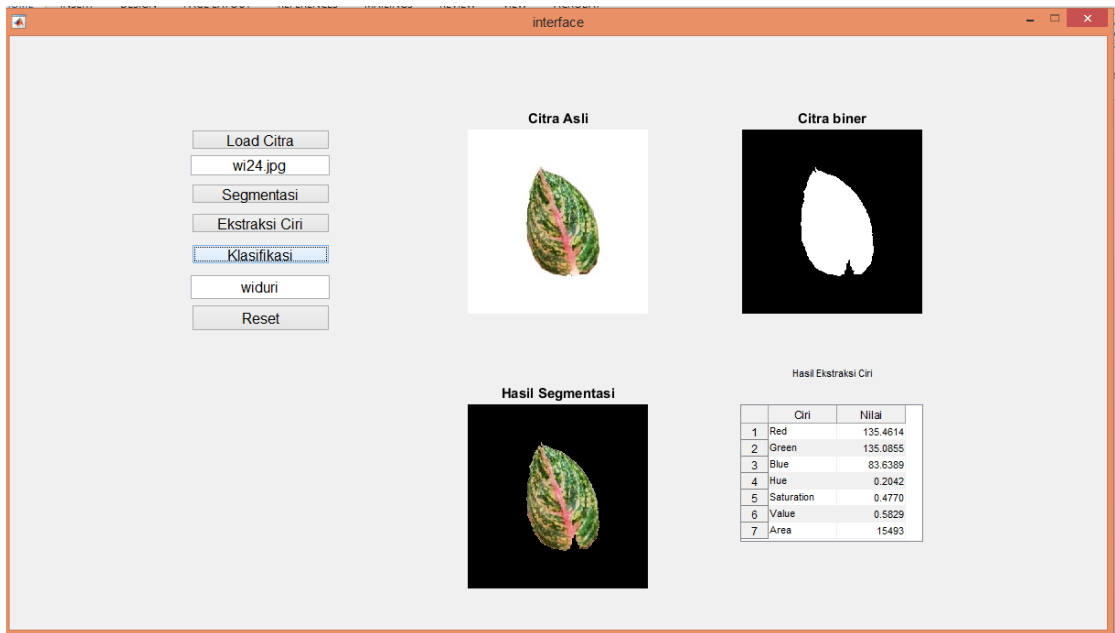


Hasil Segmentasi



Hasil Ekstraksi Ciri

	Ciri	Nilai
1	Red	144.2990
2	Green	125.4759
3	Blue	70.6512
4	Hue	0.1861
5	Saturation	0.5817
6	Value	0.5828
7	Area	30873



Hasil pengujian

No	Kelas Asli	Kelas Keluaran
1	Dona Carmen	Dona Carmen
2	Dona Carmen	Dona Carmen
3	Dona Carmen	Dona Carmen
4	Dona Carmen	Dona Carmen
5	Dona Carmen	Dona Carmen
6	Lipstik	Lipstik
7	Lipstik	Lipstik
8	Lipstik	Lipstik
9	Lipstik	Lipstik
10	Lipstik	Lipstik
11	Red Kochin	Red Kochin
12	Red Kochin	Red Kochin
13	Red Kochin	Red Kochin
14	Red Kochin	Red Kochin
15	Red Kochin	Red Kochin
16	Snow White	Snow White
17	Snow White	Snow White
18	Snow White	Snow White
19	Snow White	Snow White
20	Snow White	Dona Carmen
21	Widuri	Widuri
22	Widuri	Widuri
23	Widuri	Widuri
24	Widuri	Widuri
25	Widuri	Widuri

