

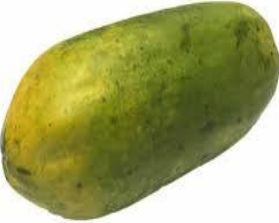












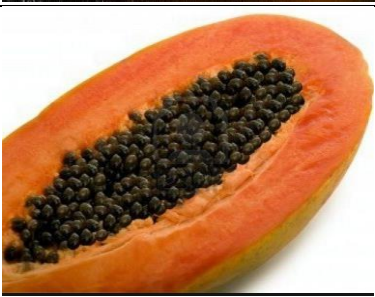
Nama : Ilham Bekti Ma'arif (1918010)





Kelas : B


**COMPUTER VISION (EKSTRAKSI FITUR PADA CITRA PEPAYA (TEXTURE))**

No.	Gambar	Contras (Avg)	Corelation (Avg)	Energy (Avg)	Homogeneity (Avg)	Avg (Energy +Homogeinity	Penge lompokan
1		0.045243	0.98791	0.45897	0.98334	0.721158	Pepaya Utuh
2		0.06358	0.98193	0.44351	0.97624	0.709875	Pepaya Utuh
3		0.14464	0.9827	0.30433	0.95626	0.630295	Pepaya Utuh
4		0.074527	0.98205	0.4323	0.97287	0.702586	Pepaya Utuh
5		0.074527	0.98205	0.4323	0.97287	0.702586	Pepaya Utuh

6		0.12085	0.97822	0.35611	0.96311	0.659608	Pepaya Utuh
7		0.084405	0.98786	0.47228	0.96889	0.716025	Pepaya Utuh
8		0.026523	0.98589	0.44278	0.98647	0.714372	Pepaya Utuh
9		0.029684	0.98423	0.44228	0.98647	0.714372	Pepaya Utuh
10		0.029684	0.98423	0.44228	0.98647	0.714372	Pepaya Utuh

11		0.38681	0.93492	0.10818	0.88299	0.495587	Pepaya Terbelah
12		0.14801	0.98786	0.16223	0.94213	0.552181	Pepaya Terbelah
13		0.2873	0.9648	0.15552	0.91716	0.536343	Pepaya Terbelah
14		0.21601	0.97986	0.15397	0.92572	0.539849	Pepaya Terbelah
15		0.27311	0.96526	0.15209	0.90948	0.530782	

							Pepaya Terbelah
16		0.17446	0.9597	0.1409	0.92544	0.533169	Pepaya Terbelah
17		0.10449	0.98476	0.25812	0.95438	0.606248	Pepaya Terbelah
18		0.41202	0.93731	0.32422	0.91403	0.619126	Pepaya Terbelah
19		0.63763	0.85704	0.16132	0.83432	0.497822	

							Pepaya Terbelah
20		0.42315	0.90869	0.17698	0.7775	0.527365	Pepaya Terbelah

1. Pepaya Utuh

$\text{Avg (Homogeneity + Energy)} < 0.62$

2. Pepaya Terbelah

$\text{Avg (Homogeneity + Energy)} \geq 0.62$

*Source code :*

```

if (jumlah < 0.62)
    set (handles.text11, 'string', 'pepaya terbelah');
end
if (jumlah >= 0.62)
    set (handles.text11, 'string', 'pepaya utuh');
end;

```