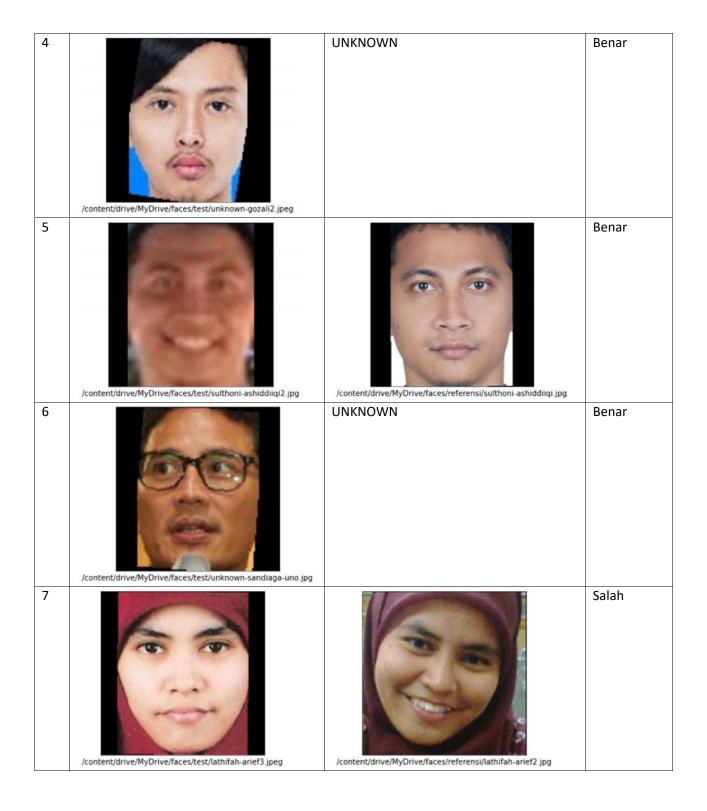
## Anggota Kelompok:

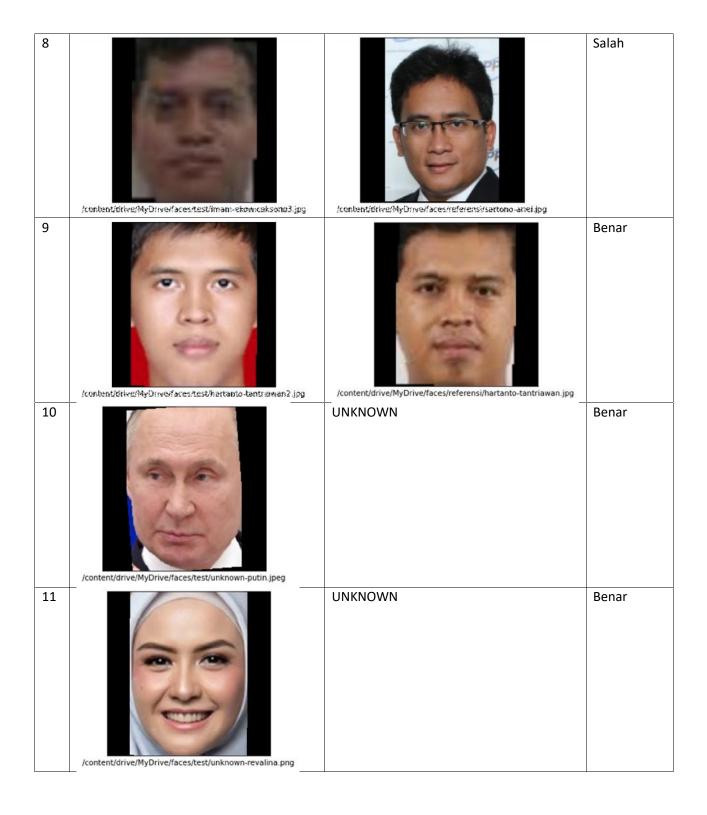
Adiyasa Nurfalah (NIM: 33221004)
Ricky Isfandiari (NIM: 33221041)

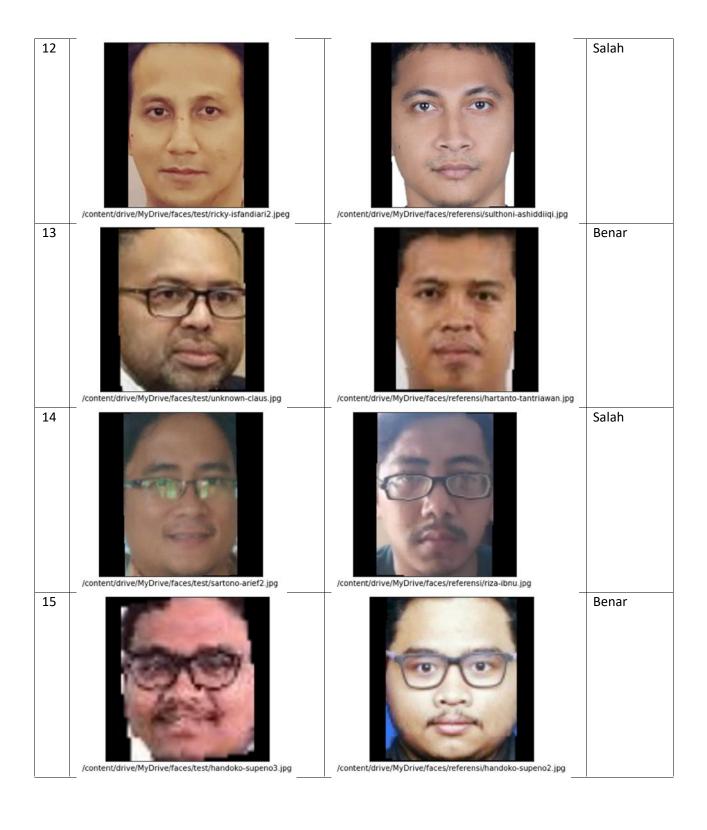
Tabel 1 dibawah ini adalah hasil pengenalan wajah dari sistem Face Recognition berbasis DeepFace yang kami bangun.

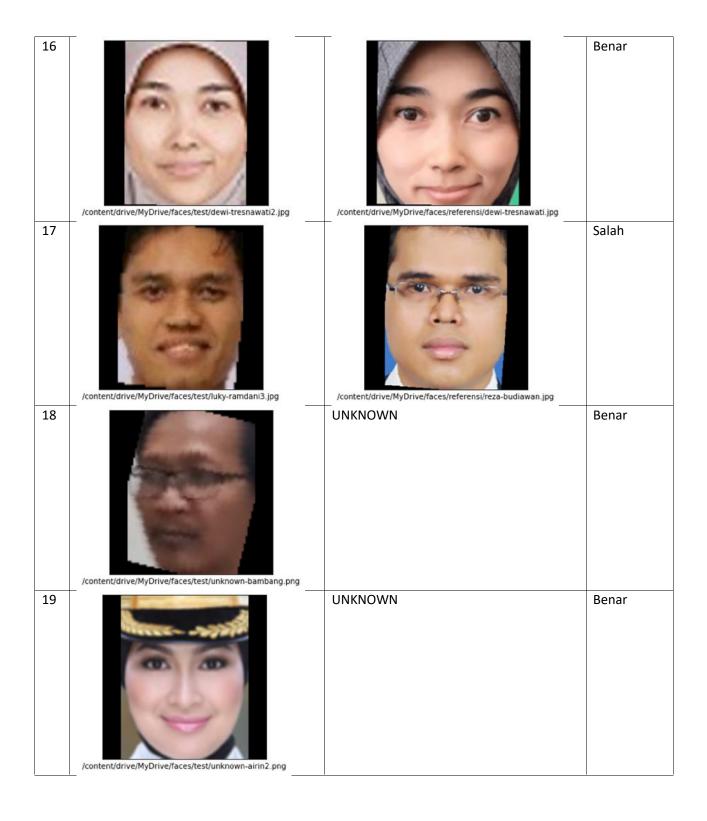
Table 1. Hasil Pengenalan Wajah

No.	Foto & Label Test	Foto & Label DB	Benar/Salah
1	/content/drive/MyDrive/faces/test/adiyasa-nurfalah4.jpg	/content/drive/MyDrive/faces/referensi/riza-ibnu.jpg	Salah
2	/content/drive/MyDrive/faces/test/riyanto-riyanto2.jpeg	/content/drive/MyDrive/faces/referensi/handoko-supeno.jpg	Salah
3	/content/drive/MyDrive/faces/test/unknown-hasanudin.png	UNKNOWN	Benar



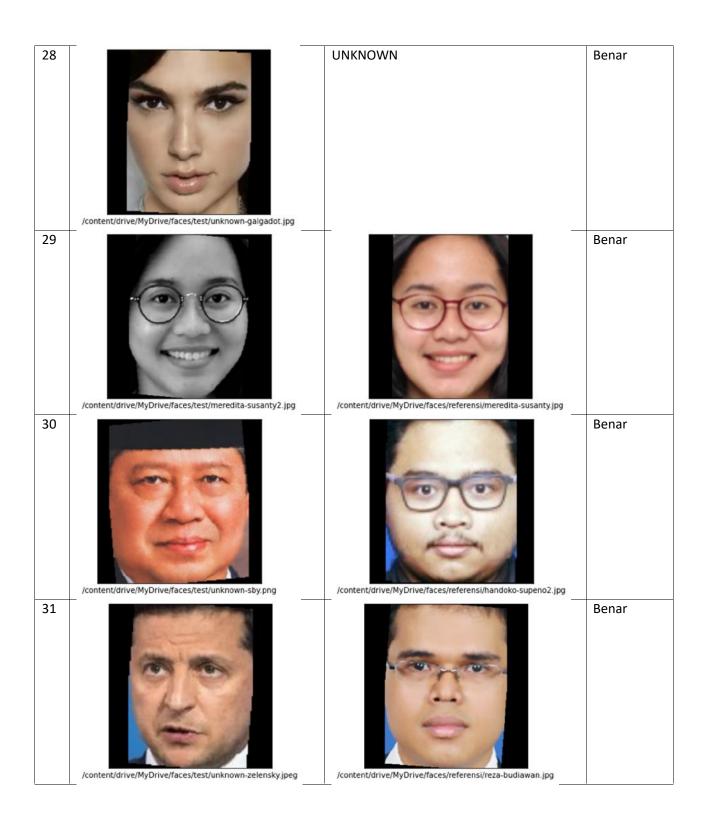


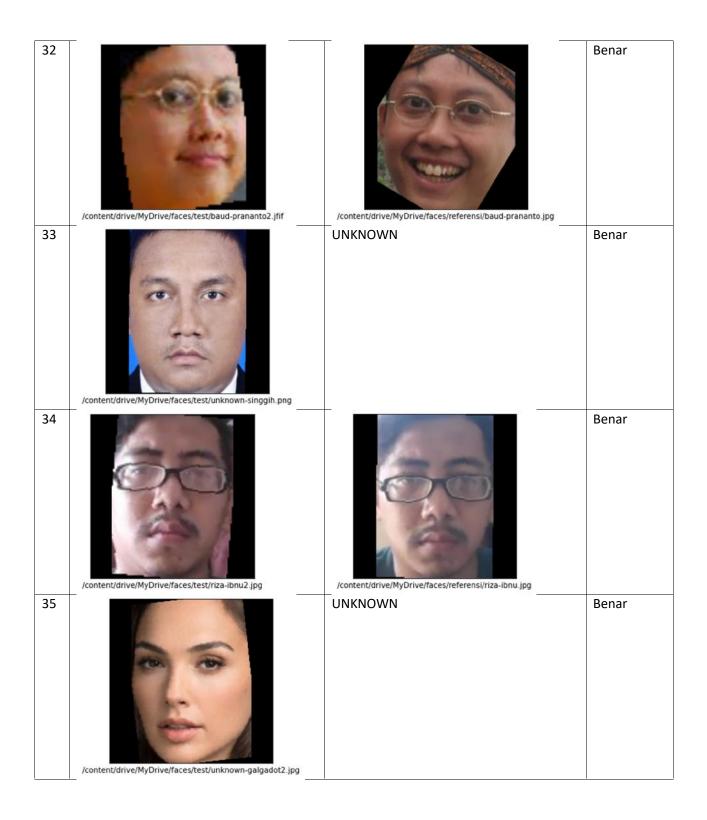


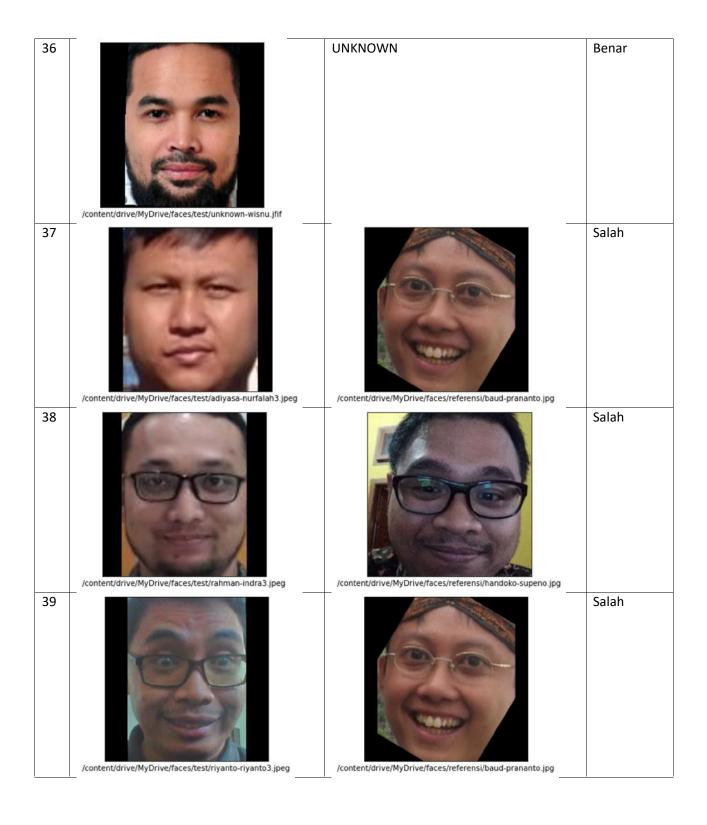


20	/content/drive/MyDrive/faces/test/unknown-gozali.jpg	UNKNOWN	Benar
21	/content/drive/MyDrive/faces/test/unknown-ridwan-kamil.jpg	/content/drive/MyDrive/faces/referensi/varuliantor-dear.jpg	Salah
22	/content/drive/MyDrive/faces/test/reza-budiawan2.jpg	/content/drive/MyDrive/faces/referensi/reza-budiawan.jpg	Benar
23	/content/drive/MyDrive/faces/test/mina-ismu2.jpg	/content/drive/MyDrive/faces/referensi/mina-ismu.jpg	Benar

24	/content/drive/MyDrive/faces/test/unknown-silas.jpeg	UNKNOWN	Benar
25	/content/drive/MyDrive/faces/test/unknown-airin.jpg	/content/drive/MyDrive/faces/referensi/leni-fitriani.jpg	Benar
26	/content/drive/MyDrive/faces/test/meza-silvana3.jfif	/content/drive/MyDrive/faces/referensi/meza-silvana.jpg	Benar
27	/content/drive/MyDrive/faces/test/unknown-revalina2.jpeg	UNKNOWN	Benar







40		UNKNOWN	True
	THE RESERVE OF THE PERSON NAMED IN		
	1000		
	4-3-1		
	/content/drive/MyDrive/faces/test/unknown-junaedi.png		

Berikut adalah setting konfigurasi yang menghasilkan akurasi terbaik:

Model Face Recognition : ArcFace
Backend Face Detection : RetinaFace
Distance Metric : Cosine
Unknown-Class Distance Threshold : 0.55

Berikut komposisi data yang digunakan:

- Jml. Foto di Database: 34

- Jml. Foto Test: 40 (20 known & 20 unknown)

Akurasi yang dihasilkan: 72.5% (29 correct)