

Nama : Moh Irdi Alfarizi

Nim : 20220040151

No	Komponen /Compnent	Deskripsi / Description
1	Judul Paper Paper Title	Analysis of Image Processing Using Morphological Erosion and Dilation
2	Penulis Author	K A M Said and A B Jambek
3	Penerbit/ Tahun Publisher / Year	2021 J. Phys.: Conf. Ser. 2071 012033
4	Permasalahan Problem	morphological image processing performance depends on the characteristics of structuring elements and their foreground image that need to be extracted
5	Metode yang digunakan Method Used	Erosion and Dilation operations
6	Hasil Result	<p>Figure 5 shows the results after each input image undergoes the erosion process using different characteristics of structuring elements. The erosion process shrinks the foreground structures of the image.</p> <p>Figure 6 shows the input image undergoes the dilation process using different structuring elements. The dilation process enlarges the foreground of the image. Therefore, the final images have an increased foreground area compared to the original input images</p>