

**VISUALISASI PERJALANAN KERETA API BERDASARKAN  
GRAFIK PERJALANAN KERETA API (GAPEKA) DENGAN  
PETA *ONLINE***

**(Studi Kasus: Kereta Api Rute Semarang – Jakarta)**

**TUGAS AKHIR**

**TA 2020/2021**

**Sebagai bagian dari materi Tugas Akhir dan untuk memenuhi salah satu  
persyaratan dalam mencapai derajat Ahli Madya**

**Program Studi Diploma III Teknik Geomatika**



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2021**

**VISUALIZATION OF TRAIN TRIP BASED ON TRAIN GRAPHS  
(GAPEKA) WITH ONLINE MAPS  
(Case Study: Semarang – Jakarta Train Route)**

**FINAL PROJECT REPORT  
Academic Year 2020/2021**



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**Submitted as a partial fulfillment of the requirements of obtaining the  
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