

**PEMANFAATAN GRAFIK PERJALANAN KERETA API
(GAPEKA) UNTUK PEMBUATAN PETA *ONLINE*
PERJALANAN KERETA API RUTE SEMARANG – SURABAYA**

TUGAS AKHIR

TA 2020/2021



Oleh

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**PROGRAM STUDI DIPLOMA 3 TEKNIK GEOMATIKA
DEPARTEMEN TEKNOLOGI KEBUMIHAN
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HALAMAN JUDUL
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 3 Teknik Geomatika**



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**UTILIZATION OF TRAIN TRAVEL GRAPHICS (GAPEKA)
FOR DEVELOPING ONLINE MAP OF TRAIN TRIP ROUTE
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FINAL PROJECT REPORT
Academic Year 2020/2021



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**THE DIPLOMA 3 PROGRAME OF GEOMATICS
ENGINEERING
DEPARTMENT OF GEO – TECHNOLOGY
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**Submitted as a partial fulfillment of the requirements of obtaining the
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