**LIST PENUGASAN DAN DATASET**

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Gusti Ardan Ismaya | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 2 | Riky Krisnanda | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 3 | Gusti Tommy Prananda | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 4 | Tarso | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 5 | Gusti Ardhasna Fauzan | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 6 | Ridho Rizki | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 7 | Wahyudi Hasim | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 8 | Muhsinin | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 9 | Ihya' Nashirudin Abrar | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 10 | Chairul Syafar Putra | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 11 | Nur Rohmadhanti Widia | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 12 | Kartika Amalia Putri | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 13 | Aji Riandi Kurniawan | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 14 | Diva Yumara | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 15 |  | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Mega Lestari | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 2 | Try Kardina Unitama | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 3 | Eki Komariah | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 4 | Tiyas Hidayatullah | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 5 | Ahmad Haris | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 6 | Zulmia Fatma | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 7 | Yesi | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 8 | Zul Anggifa | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 9 | Chairul Fadly | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 10 | Hafi Risandika | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 11 | Yustina Intan | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 12 | Aswat Arianto | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 13 |  | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 14 |  | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 15 |  | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Bayu Putra Ngudi Persada | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 2 | Aldi Renadi | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 3 | Gilbertus Gerry Pratama Irianto | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 4 | Sella Anggreini | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 5 | Anisa | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 6 | Muhammad Redha | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 7 | Ardika Juniar Satria | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 8 | Anastasya Putri Sulistio | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 9 | Syech Andra Alfahrizi | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 10 | Nurviani Sari | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 11 | Anugrah Esa Putra | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 12 | Zulfan Ahmadi | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 13 |  | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 14 |  | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 15 |  | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Pirman | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 2 | Pedi Irawan | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 3 | Suci Indah Sari | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 4 | Aulia Riris Amanda | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 5 | Muhammad Khoir Nugraha | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 6 | Mirza Alfariz | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 7 | Abimanyu Nuril Hakim | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 8 |  | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 9 |  |  | Housing |
| 10 |  |  | Housing |
| 11 |  |  | Housing |
| 12 |  |  | Housing |
| 13 |  |  | Housing |
| 14 |  |  | Housing |
| 15 |  |  | Housing |
| 16 |  |  | Housing |
| 17 |  |  | Housing |
| 18 |  |  | Housing |
| 19 |  |  | Housing |
| 20 |  |  | Housing |

**Point Penilaian**

**#1. Descripsi setiap kode eksekusi (point 20)**

**#2. Visualisasi setiap feature (point 20)**

**#3. Penerapan Model (point 30)**

**#4. Accuracy Model / Confusion Matrix, ROC-AUC / Model Evaluasi (point 30) / RMSE, MAE, MAPE**

**Dateline Pengumpulan :**

**28 Januari 2022 pukul 16.00 WIB**

**Yang dikumpulkan : 1 file Jupyter Notebook**

**Dikirimkan ke email :** [**asrul.abdullah@unmuhpnk.ac.id**](mailto:asrul.abdullah@unmuhpnk.ac.id)

**SUBJECT : NAMA\_KELAS\_DATASET**