**LIST PENUGASAN DAN DATASET**

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Rezky Saputra | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 2 | Ewa Oktaviaghi Prasetya | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 3 | Kanthi Ari Widodo | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 4 | Aulia Muharni | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 5 | Sri Mulyani | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 6 | Rahmad Hidayat | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 7 | Inggar Raya Muhammad I.U | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 8 | Rido Safaryansyah | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 9 | Syarifah Armita | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 10 | Ori Fahrul Azizul Siregar | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 11 | Medi | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 12 | Cristia Sulisa Putri | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 13 | Fandika Roinaldi Arfiyan | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 14 | Dimas Maulana Ramadhanto | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 15 | Abang Wendi Syahbani | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 16 | Wendry Eri Aswono | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 17 | Muhammad Wahyu Aditya | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 18 | Alief Apriansyah | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 19 | Darul Dakwatul Ihsan | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |
| 20 | Syahril Arsad | DT Regressor, Random Forest Regressor, Regressi NonLinear | Abalone |

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Nurpita Sari | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 2 | Gusriansyah | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 3 | Isfa Nisaul Husna | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 4 | Egye Andryan | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 5 | Krisdianto | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 6 | Rosanti | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 7 | Oktaviani | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 8 | Mustopa | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 9 | Desi Fitri Wulandari | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 10 | Yusril Mahendra J | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 11 | Ilham Anugrah | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 12 | Adinansyah | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 13 | Muhammad Fauzan Ramadhandi | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 14 | Faizal Amir | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 15 | Mifthahul Fitrah | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 16 | Gusti Muhammad Adzaky | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 17 | Reyhan | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 18 | Agus Rianto | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 19 | Zulfan Ahmadi | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |
| 20 | Fadillah Bergas | SV Regressor, Regresi Non Linear, Regressi Linear | Adult |

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Suherman Waluyo | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 2 | Hermansyah | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 3 | Bela Shirvia | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 4 | Dayang Nur Kalsum | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 5 | Muhammad Farchan Dwimantra | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 6 | Asni Safitri | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 7 | Pirman | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 8 | Fany Fitramadhani | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 9 | Verti Tamara | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 10 | Putri Wardani | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 11 | Agustian | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 12 | Deni | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 13 | Fathul Hakim Nesa | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 14 | Dedy Kurniawan | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 15 | Atta Tha Ariq | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 16 | Bisma Asyari | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 17 | Muhammad Redha Taimiyah | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 18 | Ade Maysa | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 19 | Rizki Jumady Pangestu | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |
| 20 | Andika Muhammad Alinafiah | Regresi Non Linear, RF Regresssor, DT Regressor | Bank |

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| **No** | **Nama** | **Jenis Algoritma / Model** | **Dataset** |
| 1 | Irwan Wiranata | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 2 | Muhammad Raihan Alfarisi | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 3 | Sahrul Ramadan | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 4 | Dimmytri Maruly | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 5 | Arif Imaduddin | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 6 | Seftyan Wiguna | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 7 | Randa Ryan Rizaldy | Regresi Linear, SV Regressor, DT Regressor | Housing |
| 8 | Eva Sumanti | 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)**