**LAPORAN KELOMPOK 4**

**ANGGOTA KELOMPOK**

1. Mahesa Rafian Syah 412020016
2. Albert Saputra Zebua 412020012
3. Jonatan Sianturi 412020027
4. Calvin Jedi Nugraha Malubala 412020030

**GITHUB**

1. Collaborator : sa\_rafiansyah
2. Branch :

<https://github.com/hendrikTpl/INF-UKKW-2023-ML-DL/tree/kelompok_4_sarafiansyah>

**TIMELINE**

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| **TUGAS** | **MINGGU 1** | **MINGGU 2** | **MINGGU 3** | **MINGGU 4** |
| Data Collection |  |  |  |  |
| Dataloader & Preprocessing |  |  |  |  |
| CNN Model Construction |  |  |  |  |
| Report and Powerpoint |  |  |  |  |

**JOBDESK**

**Data Collection**

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| **TUGAS** | **KONTRIBUSI** |
| Pencarian 10 Dataset Mie Ayam | Jonatan |
| Pencarian 10 Dataset Bakso | Albert |
| Pencarian 10 Dataset Batagor | Calvin |
| Sortir dan Penyesuaian | Mahesa |

**Dataloader & Preprocessing**

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| **TUGAS** | **KONTRIBUSI** |
| Pembuatan Custom Dataloader | Mahesa |
| Pembuatan Test Case untuk Dataloader | Albert |

**CNN Model Construction**

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| **TUGAS** | **KONTRIBUSI** |
| Pembuatan CNN Model | Mahesa |
| Pemuatan / Load Dataset | Albert |
| Train Model CNN | Jonatan |
| Test Model CNN | Calvin |

**Report and Powerpoint**

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| **TUGAS** | **KONTRIBUSI** |
| Group Report | Mahesa |
| PowerPoint | Albert |