**Nama: Anang Fachreza**

**NIM: 2018150001**

**Normalisasi Tabel Perpustakaan**

**Tabel Peminjaman**

1. **1st NF & 2nd NF**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **no\_transaksi** | **id\_buku** | **judul\_buku** | **id\_member** | **nama\_member** | **dipinjam\_tgl** | **batas\_pengembalian** |
| 12313 | 001 | Kami (bukan) sarjana kertas | 100 | Doni | 2019-05-04 | 2019-05-11 |
| 23423 | 002 | Orang-orang biasa | 101 | Arif | 2019-01-01 | 2019-01-07 |

1. **3rd NF**

* **tabel peminjaman**

|  |  |  |
| --- | --- | --- |
| **no\_transaksi** | **id\_buku** | **id\_member** |
| 12313 | 001 | 100 |
| 23423 | 002 | 101 |

* Tabel transaksi

|  |  |  |
| --- | --- | --- |
| **no\_transaksi** | **dipinjam\_tgl** | **batas\_pengembalian** |
| 12313 | 2019-05-04 | 2019-05-11 |
| 23423 | 2019-01-01 | 2019-01-07 |

* Tabel member

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **id\_ member** | **Nama** | **Alamat** | **jenis\_kelamin** | **aktif\_sejak** |
| 100 | Doni | Kretek | Laki-Laki | 20/02/2019 |
| 101 | Arif | Kebumen | Laki-Laki | 01/06/2018 |

* Tabel buku

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **id\_buku** | **Judul** | **tahun** | **penerbit** | **genre** | **penulis** |
| 001 | Kami (Bukan) Sarjana Kertas | 2019 | PT. Bukune Kreatif Cipta | Pendidikan | J. S. Khairen |
| 002 | Orang-Orang Biasa | 2019 | PT. Bentang Pustaka | Fiksi | Andrea Hirata |