Nama : Isep Lutpi Nur

NPM : 2113191079

MK : Basis Data

Tugas : Minggu 13 – Studi kasus ERD ke table

1. **Entitas Kuat**
   1. **Jabatan**

|  |  |
| --- | --- |
| id\_jabatan | nama\_jabatan |
|  |  |
|  |  |
|  |  |

jabatan

* 1. **Suplier**

suplier

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| id suplier | suplier\_nama | suplier\_alamat | suplier\_no\_telp | suplier\_email | suplier\_tanggal\_registrasi | suplier\_kode |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

* 1. **jenis**

|  |  |
| --- | --- |
| id\_barang\_jenis | jenis\_nama |
|  |  |
|  |  |
|  |  |

barang jenis

1. **Entitas Lemah**
   1. **User**

users

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| id\_user | id\_jabatan | username | password | email | nama\_ lengkap | tanggal\_ lahir | nik | no\_telepon | foto | jabatan |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

* 1. **Barang data**

barang

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| id\_barang\_  data | id\_barang\_  jenis | id\_suplier\_ | barang\_  nama | barang\_  kode | barang\_  harga | barang\_tanggal\_  kadaluarsa | barang\_  stok | barang\_  diskon |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

* 1. **Penjualan**

Barang penjualan

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id\_penjualan | id\_user | penjualan\_kode\_transaksi | penjualan\_total\_harga | penjualan\_waktu |
|  |  |  |  |  |
|  |  |  |  |  |

* 1. **Penjualan data**

Barang penjualan data

|  |  |  |  |
| --- | --- | --- | --- |
| id\_penjualan\_data | id\_barang\_data | id\_penjualan | penjualan\_jumlah |
|  |  |  |  |
|  |  |  |  |

* 1. **Pengadaan**

Barang pengadaan

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id\_pengadaan | id\_suplier | id\_user | pengadaan\_kode\_transaksi | pengadaan\_waktu |
|  |  |  |  |  |
|  |  |  |  |  |

* 1. **Pengadaan Data**

Barang pengadaan data

|  |  |  |  |
| --- | --- | --- | --- |
| id\_pengadaan\_data | id\_barang\_data | id\_pengadaan | pengadaan\_data\_jumlah |
|  |  |  |  |
|  |  |  |  |