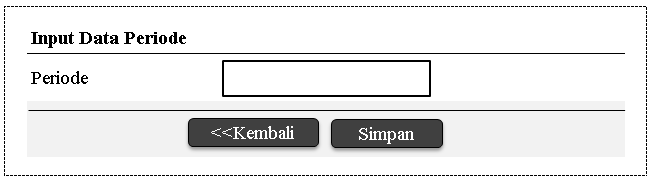
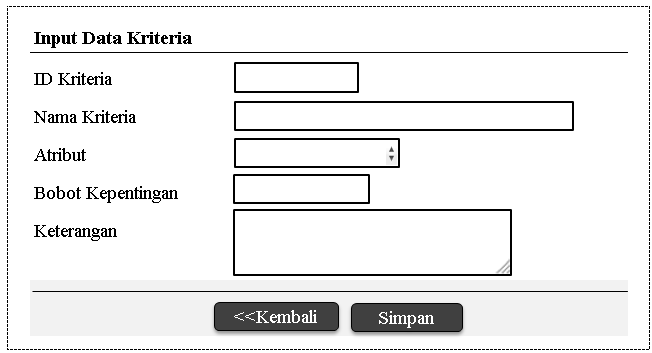
### Desain Sistem Secara Terinci

#### Desain Input Terinci

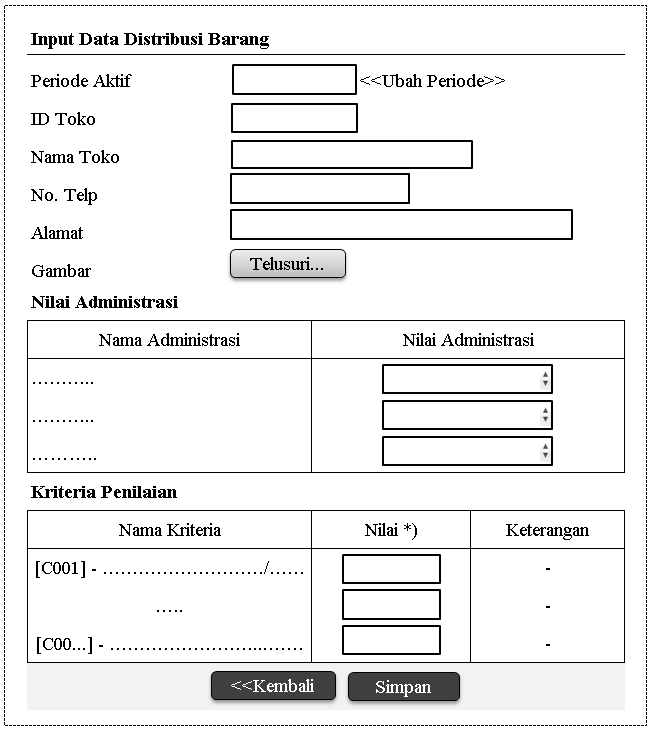


**Gambar 4.7** Desain Input Data Periode



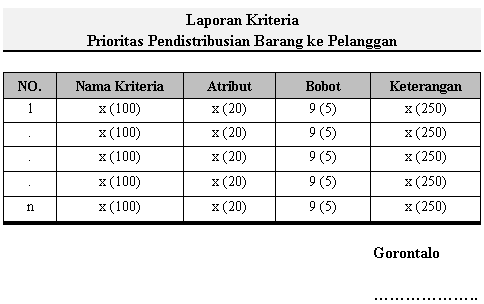
**Input kriteria**

**Gambar 4.8** Desain Input Kriteria

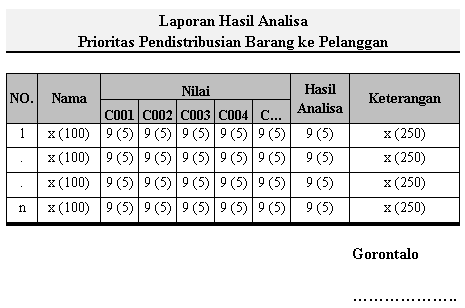


**Gambar 4.9** Desain Input Data

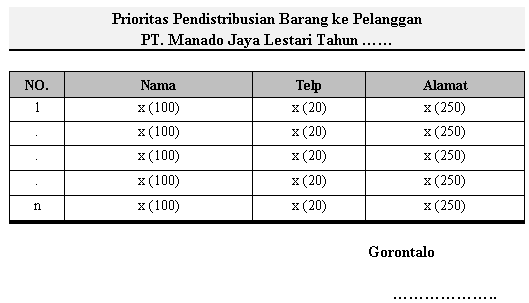
#### Desain Output Terinci



**Gambar 4.10** Desain Output Lap. Kriteria



**Gambar 4.11** Desain Output Lap. Hasil Analisa



**Gambar 4.12** Desain Output Lap. Pendistribusian Barang Ke Pelanggan

#### Desain Database Terinci

**Tabel 4.7** Tabel Data Berita

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_berita  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_berita | Int | 5 | Primary Key |
| 2. | Judul | Varchar | 100 |  |
| 3. | Isi\_berita | Text | - |  |
| 4. | Hari | Varchar | 20 |  |
| 5. | Tanggal | Varchar | 25 |  |
| 6. | Jam | Varchar | 25 |  |
| 7. | Dibaca | Int | 5 |  |

**Tabel 4.8** Tabel Data Halaman

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_halaman  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_halaman | Int | 5 | Primary Key |
| 2. | Judul | Varchar | 255 |  |
| 3. | Halaman | Varchar | 20 |  |
| 4. | Detail | Text | - |  |

**Tabel 4.9** Tabel Data Hubungi

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_hubungi  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_hubungi | Int | 5 | Primary Key |
| 2. | Nama | Varchar | 50 |  |
| 3. | Email | Varchar | 100 |  |
| 4. | Subjek | Varchar | 100 |  |
| 5. | Pesan | Text | - |  |
| 6. | Tanggal | Date | - |  |

**Tabel 4.10** Tabel Kriteria

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_kriteria  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_kriteria | Varchar | 5 | Primary Key |
| 2. | Id\_bobot | Varchar | 5 |  |
| 3. | Nm\_kriteria | Varchar | 80 |  |
| 4. | Atribut | Varchar | 80 |  |
| 5. | Ket | Text | - |  |
| 6. | Bobot | Varchar | 5 |  |

**Tabel 4.11** Tabel Data Login

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_login  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Username | Varchar | 50 |  |
| 2. | Password | Varchar | 50 |  |
| 3. | Nama\_lengkap | Varchar | 255 |  |
| 4. | Jenis\_kelamin | Varchar | 10 |  |
| 5. | Alamat | Text | - |  |
| 6. | Level | Varchar | 20 |  |

**Tabel 4.12** Tabel Input Data

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_toko  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_toko | Varchar | 5 | Primary Key |
| 2. | Id\_periode | Int | 5 | Indeks Key |
| 3. | Nm\_toko | Varchar | 250 |  |
| 4. | Telp | Varchar | 25 |  |
| 5. | Alamat | Varchar | 80 |  |
| 6. | Foto | Varchar | 80 |  |

**Tabel 4.13** Tabel Periode

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_periode  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_periode | Int | 5 | Primary Key |
| 2. | Periode | Varchar | 5 |  |
| 3. | Status | Enum | N,Y |  |

**Tabel 4.14** Tabel Data Penilaian

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_penilaian  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_penilaian | Int | 5 | Primary Key |
| 2. | Id\_kriteria | Varchar | 5 | Indeks Key |
| 3. | Id\_toko | Varchar | 5 | Indeks Key |
| 4. | Nilai | Double | - |  |

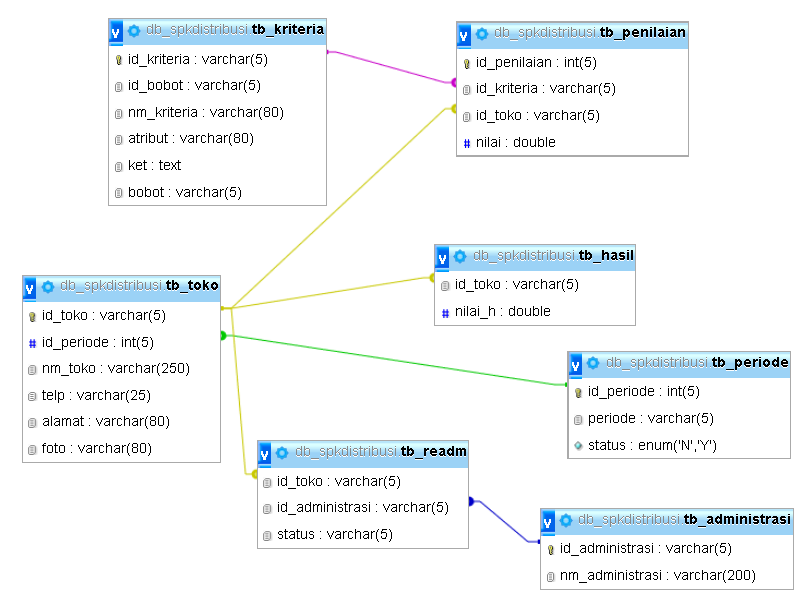
**Tabel 4.15** Tabel Data Hasil

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_hasil  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_toko | Varchar | 5 | Primary Key |
| 2. | Nilai\_h | Double | - |  |

**Tabel 4.16** Tabel Data Readm

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nama File : tb\_readm  Tipe File : Induk  Organisasi : Indeks | | | | |
| **No** | **Field Name** | **Type** | **Width** | **Indeks** |
| 1. | Id\_toko | Varchar | 5 |  |
| 2. | Id\_administrasi | Varchar | 5 |  |

### Desain Relasi Tabel



**Gambar 4.13** Relasi Tabel

### Desain Menu Utama

|  |  |  |
| --- | --- | --- |
| Home | Admin | Pengguna |
|  | Periode | Analisa Topsis |
|  | Kriteria | Profil |
|  | Input Data | Contact |
|  | Analisa Topsis | Login Area |
|  | Laporan |  |
|  | User |  |
|  | Logout |  |
|  |  |  |
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| Design by FAHRI FEBRIYANTO ABDULLAH | | |
|  | | |

**Gambar 4.14** Desain Menu Utama