**Aplikasi Sistem Pengarsipan Surat Robotika Polindra**

**Laporan**

Disusun untuk memenuhi salah satu tugas mata kuliah Manajemen Sistem Basis Data



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**PROGRAM STUDI REKAYASA PERANGKAT LUNAK**

**POLITEKNIK NEGERI INDRAMAYU**

**KABUPATEN INDRAMAYU**

**2019**

1. **Pengguna Sistem :**

* Pengurus BPH (Admin)
* Anggota (User)

1. **Tahapan Normalisasi**
2. Unnormal Form

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Id\_surat\_masuk | Nomor\_surat | Tgl\_kirim | Tujuan | perihal | Id\_surat\_masuk | Nomor\_surat | Tgl\_kirim | Tujuan | perihal | Id user | No\_anggota | Nama | Id\_jabatan | Password | Id\_jabatan | Nama | Level |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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1. 1NF

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Id\_surat\_masuk | Nomor\_surat | Tgl\_kirim | Tujuan | perihal | Id\_surat\_masuk | Nomor\_surat | Tgl\_kirim | Tujuan | perihal | Id user | No\_anggota | Nama | Id\_jabatan | Password | Id\_jabatan | Nama | Level |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

1. 2NF

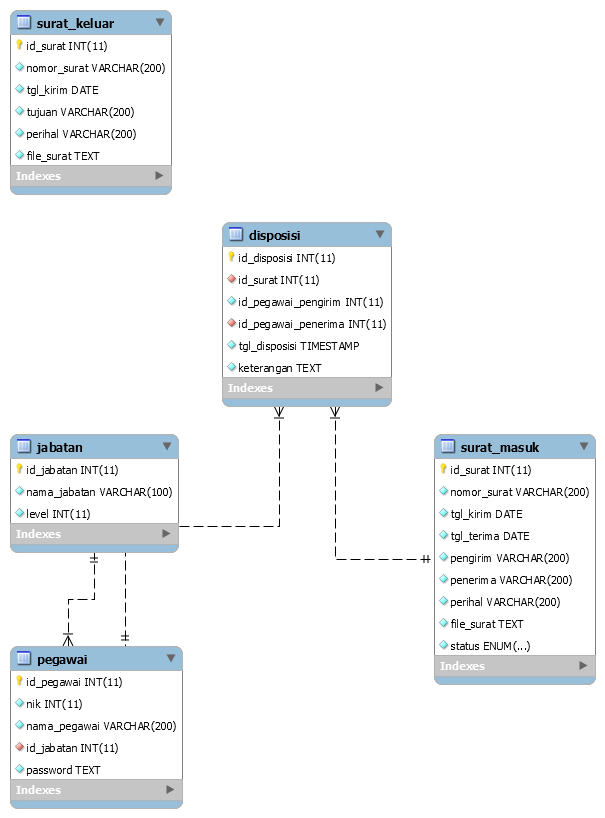
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Id\_surat\_masuk | Nomor\_surat | Tgl\_kirim | Tujuan | perihal |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Id\_surat\_keluar | Nomor\_surat | Tgl\_terima | Tujuan | perihal |
|  |  |  |  |  |

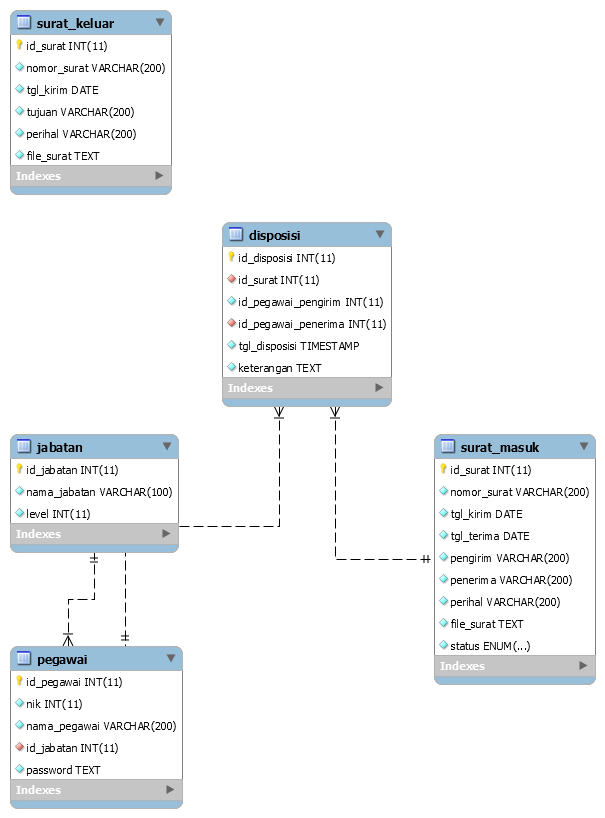
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Id\_user | No\_anggota | nama\_user | Id\_jabatan | Password |
|  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| Id\_jabatan | Nama\_jabatan | level |
|  |  |  |

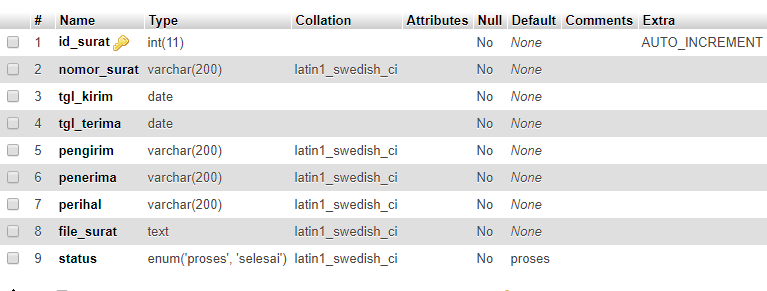
1. **Relasi Antar Tabel**

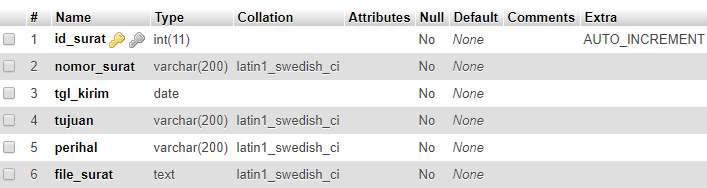
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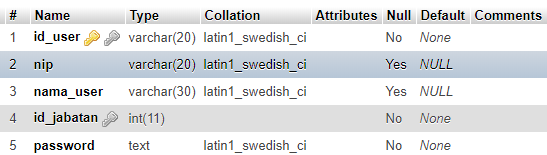
1. **Status hubungan Antar Tabel**

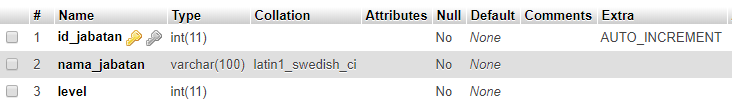
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1. **Struktur Tabel**

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1. **Resume Akhir**

Sistem Pengarsipan Surat ini dibuat untuk UKM Robotika Polindra yang digunakan untuk pengarsipan surat baik itu surat masuk maupun surat keluar agar surat tersusun rapi.