

## DAFTAR ISI

|   | Halaman                      |
|---|------------------------------|
| ABSTRAK.....  | Error! Bookmark not defined. |
| KATA PENGANTAR .....                                  | Error! Bookmark not defined. |
| DAFTAR ISI.....                                       | i                            |
| DAFTAR TABEL.....                                     | x                            |
| DAFTAR GAMBAR .....                                   | iv                           |
| BAB I PENDAHULUAN.....                                | Error! Bookmark not defined. |
| 1.1 Latar Belakang Masalah.....                       | Error! Bookmark not defined. |
| 1.2 Perumusan Masalah .....                           | Error! Bookmark not defined. |
| 1.3 Batasan Masalah.....                              | Error! Bookmark not defined. |
| 1.4 Tujuan .....                                      | Error! Bookmark not defined. |
| 1.5 Sistematika Penulisan.....                        | Error! Bookmark not defined. |
| BAB II LANDASAN TEORI.....                            | Error! Bookmark not defined. |
| 2.1 Autisme .....                                     | Error! Bookmark not defined. |
| 2.2 Terapi Perilaku Metode ABA .....                  | Error! Bookmark not defined. |
| 2.3 Sistem Informasi .....                            | Error! Bookmark not defined. |
| 2.4 <i>System Development Life Cycle (SDLC)</i> ..... | Error! Bookmark not defined. |
| BAB III ANALISA DAN PERANCANGAN SISTEM.....           | Error! Bookmark not defined. |
| 3.1 Analisa Masalah.....                              | Error! Bookmark not defined. |
| 3.1.1 Identifikasi Masalah.....                       | Error! Bookmark not defined. |
| 3.1.2 Analisis Sistem.....                            | Error! Bookmark not defined. |
| 3.2 Perancangan Sistem .....                          | Error! Bookmark not defined. |
| 3.2.1 Blok Diagram .....                              | Error! Bookmark not defined. |

|       |   |   |
|-------|---|---|
| 3.2.2 | Sistem Flow.....  | <b>Error! Bookmark not defined.</b>           |
| 3.3   | <i>Data Flow Diagram</i> .....  | <b>Error! Bookmark not defined.</b>           |
| 3.3.1 | <i>Context Diagram</i> .....  | <b>Error! Bookmark not defined.</b>           |
| 3.3.2 | <i>Data Flow Diagram</i> Level 0 .....  | <b>Error! Bookmark not defined.</b>           |
| 3.3.3 | <i>Data Flow Diagram</i> Level 1 Proses <i>Maintenance</i> Data Master<br><b>Error! Bookmark not defined.</b>         |   |
| 3.3.4 | <i>Data Flow Diagram</i> Level 1 Proses <i>Maintenance</i> Data <i>Setting</i><br><b>Error! Bookmark not defined.</b> |   |
| 3.3.5 | <i>Data Flow Diagram</i> Level 1 Proses Penyusunan Program Terapi<br><b>Error! Bookmark not defined.</b>              |   |
| 3.3.6 | <i>Data Flow Diagram</i> Level 1 Proses Pemberian Nilai .....   | <b>Error!</b><br><b>Bookmark not defined.</b> |
| 3.3.7 | <i>Data Flow Diagram</i> Level 1 Proses Penyusunan Laporan .....  | <b>Error!</b><br><b>Bookmark not defined.</b> |
| 3.4   | <i>Entity Relational Diagram</i> .....  | <b>Error! Bookmark not defined.</b>           |
| 3.4.1 | <i>Conceptual Data Model</i> .....  | <b>Error! Bookmark not defined.</b>           |
| 3.4.2 | <i>Physical Data Model</i> .....  | <b>Error! Bookmark not defined.</b>           |
| 3.4.3 | Struktur Tabel.....   | <b>Error! Bookmark not defined.</b>           |
| 3.5   | Desain <i>Input Output</i> .....  | <b>Error! Bookmark not defined.</b>           |
| 3.5.1 | Desain <i>Input</i> .....   | <b>Error! Bookmark not defined.</b>           |
| 3.5.2 | Desain <i>Output</i> .....  | <b>Error! Bookmark not defined.</b>           |
|       | BAB IV IMPLEMENTASI DAN EVALUASI.....   | <b>Error! Bookmark not defined.</b>           |
| 4.1   | Implementasi.....   | <b>Error! Bookmark not defined.</b>           |
| 4.1.1 | Kebutuhan Sistem .....  | <b>Error! Bookmark not defined.</b>           |

|                      |                           |                                     |
|----------------------|---------------------------|-------------------------------------|
| 4.1.2                | Implementasi Sistem ..... | <b>Error! Bookmark not defined.</b> |
| 4.2                  | Uji Coba Aplikasi.....    | <b>Error! Bookmark not defined.</b> |
| 4.3                  | Evaluasi Sistem .....     | <b>Error! Bookmark not defined.</b> |
| BAB V PENUTUP.....   |                           | <b>Error! Bookmark not defined.</b> |
| 5.1                  | Kesimpulan .....          | <b>Error! Bookmark not defined.</b> |
| 5.2                  | Saran.....                | <b>Error! Bookmark not defined.</b> |
| DAFTAR PUSTAKA ..... |                           | <b>Error! Bookmark not defined.</b> |
| LAMPIRAN.....        |                           | <b>Error! Bookmark not defined.</b> |

STIKOM SURABAYA

## DAFTAR GAMBAR

Halaman

**No table of contents entries found.**

STIKOM SURABAYA

## DAFTAR TABEL

Halaman

|  |                                     |
|--|-------------------------------------|
| Tabel 3.1 Tabel <i>User</i> .....                      | <b>Error! Bookmark not defined.</b> |
| Tabel 3.2 Tabel Guru .....                             | <b>Error! Bookmark not defined.</b> |
| Tabel 3.3 Tabel Jadwal Guru .....                      | <b>Error! Bookmark not defined.</b> |
| Tabel 3.4 Tabel Pegawai .....                          | <b>Error! Bookmark not defined.</b> |
| Tabel 3.5 Tabel Diagnosa.....                          | <b>Error! Bookmark not defined.</b> |
| Tabel 3.6 Tabel Anak.....                              | <b>Error! Bookmark not defined.</b> |
| Tabel 3.7 Tabel Materi.....                            | <b>Error! Bookmark not defined.</b> |
| Tabel 3.8 Tabel Kategori.....                          | <b>Error! Bookmark not defined.</b> |
| Tabel 3.9 Tabel Tingkatan .....                        | <b>Error! Bookmark not defined.</b> |
| Tabel 3.10 Tabel Aktivitas.....                        | <b>Error! Bookmark not defined.</b> |
| Tabel 3.11 Tabel Kurikulum.....                        | <b>Error! Bookmark not defined.</b> |
| Tabel 3.12 Tabel Program_Terapi.....                   | <b>Error! Bookmark not defined.</b> |
| Tabel 3.13 Tabel Program_Terapi_Detil .....            | <b>Error! Bookmark not defined.</b> |
| Tabel 3.14 Tabel Program_Terapi_ACC .....              | <b>Error! Bookmark not defined.</b> |
| Tabel 3.15 Tabel Jadwal_ <i>Maintenance</i> _Guru..... | <b>Error! Bookmark not defined.</b> |
| Tabel 3.16 Tabel Nilai_Harian.....                     | <b>Error! Bookmark not defined.</b> |
| Tabel 3.17 Tabel Nilai_Harian_Detil.....               | <b>Error! Bookmark not defined.</b> |
| Tabel 3.18 Tabel Nilai_ <i>Maintenance</i> .....       | <b>Error! Bookmark not defined.</b> |
| Tabel 3.19 Tabel Nilai_ <i>Maintenance</i> _Detil..... | <b>Error! Bookmark not defined.</b> |

Tabel 4.1 Hasil *Test Case Form Login* .....**Error! Bookmark not defined.**

Tabel 4.2 Hasil *Test Case Form Setting User*.....**Error! Bookmark not defined.**

Tabel 4.3 Hasil *Test Case Form Setting Diagnosa* **Error! Bookmark not defined.**

Tabel 4.4 Hasil *Test Case Form Setting Semester Aktif* ..... **Error! Bookmark not defined.**

Tabel 4.5 Hasil *Test Case Form Setting Jadwal Guru* ..... **Error! Bookmark not defined.**

Tabel 4.6 Hasil *Test Case Form Setting Jadwal Maintenance Guru* ..... **Error! Bookmark not defined.**

Tabel 4.7 Hasil *Test Case Form Master Anak*.....**Error! Bookmark not defined.**

Tabel 4.8 Hasil *Test Case Form Master Guru* .....**Error! Bookmark not defined.**

Tabel 4.9 Hasil *Test Case Form Master Pegawai* ...**Error! Bookmark not defined.**

Tabel 4.10 Hasil *Test Case Form Master Kurikulum* ..... **Error! Bookmark not defined.**

Tabel 4.11 Hasil *Test Case Form Master Tingkatan* ..... **Error! Bookmark not defined.**

Tabel 4.12 Hasil *Test Case Form Master Kategori***Error! Bookmark not defined.**

Tabel 4.13 Hasil *Test Case Form Master Materi*...**Error! Bookmark not defined.**

Tabel 4.14 Hasil *Test Case Form Master Aktivitas*..... **Error! Bookmark not defined.**

Tabel 4.15 Hasil *Test Case Form Transaksi Penyusunan Program Terapi*.... **Error! Bookmark not defined.**

Tabel 4.16 Hasil *Test Case Form* Transaksi Pemberian Nilai Harian ..... **Error!**

**Bookmark not defined.**

Tabel 4.17 Hasil *Test Case* Transaksi Pemberian Nilai *Maintenance* ..... **Error!**

**Bookmark not defined.**

Tabel 4.18 Hasil *Test Case Form* Laporan Master Anak..... **Error! Bookmark not defined.**

Tabel 4.19 Hasil *Test Case Form* Laporan Master Guru ..... **Error! Bookmark not defined.**

Tabel 4.20 Hasil *Test Case Form* Laporan Master Pegawai **Error! Bookmark not defined.**

Tabel 4.21 Hasil *Test Case Form* Laporan Master Kurikulum... **Error! Bookmark not defined.**

Tabel 4.22 Hasil *Test Case Form* Laporan *Setting* Jadwal Guru **Error! Bookmark not defined.**

Tabel 4.24 Hasil *Test Case Form* Lembar Penilaian ..... **Error! Bookmark not defined.**

Tabel 4.25 Hasil *Test Case Form* Lembar Program Terapi *Maintenance* ..... **Error! Bookmark not defined.**

Tabel 4.26 Hasil *Test Case Form* Persentase Kemampuan Belajar Anak ..... **Error! Bookmark not defined.**

Tabel 4.27 Hasil *Test Case Form* Laporan Program Terapi **Error! Bookmark not defined.**

Tabel 4.28 Hasil *Test Case Form* Laporan Penilaian Perkembangan Anak .. **Error! Bookmark not defined.**

Tabel 4.29 Hasil *Test Case* Grafik Perkembangan Harian .. **Error! Bookmark not defined.**

Tabel 4.30 Hasil *Test Case* Grafik Keberhasilan Anak ..... **Error! Bookmark not defined.**

Tabel 4.31 Hasil *Test Case* Grafik Perkembangan Semester **Error! Bookmark not defined.**

Tabel 4.32 Tabel Parameter Keberhasilan Program Terapi. **Error! Bookmark not defined.**