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| --- | --- | --- | --- | --- | --- | --- | --- |
| NO | Scenario | Class | Method | Data Input | Expected Result | Actual Result | Status |
| 1 | Login Sukses | LoginController | do\_login | Username:admin  Password:1qaz2wsx | Redirect ke “admin” sebagai admin | Return true | OK |
|  |  | Auth | do\_login | Username:petugas  Password:1qaz3edc | Redirect ke “petugas” sebagai siswa | Return true | OK |
|  |  | Auth | do\_login | Username:11800932  Password:11800392 | Redirect ke “siswa” sebagai petugas | Return true | OK |
| 2 | Login Gagal | LoginController | login | Username : *invalid*  Password : *valid* | Return false | Return false | Ok |
|  |  |  |  | Username : *valid*  Password : *invalid* | Return false | Return false | Ok |
|  |  |  |  | Username : *invalid*  Password : *invalid* | Return false | Return false | Ok |
| 3 | Read Spp | SppController | index | - | Return true | Return true | Ok |
| 4 | Read Kelas | KelasController | index | - | Return true | Return true | OK |
| 5 | Read Siswa | SiswaController | Index | - | Return true | Return true | Ok |
| 6 | Read Petugas | PetugasController | Index | - | Return true | Return true | OK |
| 7 | Read Pembayaran | PembayaranController | index | - | Return true | Return true | OK |
| 8 | Create Spp | SppController | create | Klik tombol ‘tambah’ di form Spp | Return true | Return true | Ok |
| 9 | Create Kelas | KelasController | Create | Klik tombol ‘tambah’ di form Kelas | Return true | Return true | Ok |
| 10 | Create Siswa | SiswaController | Create | Klik tombol ‘tambah’ di form Siswa | Return true | Return true | Ok |
| 11 | Create Petugas | PetugasController | Create | Klik tombol ‘tambah’ di form Petugas | Return true | Return true | Ok |
| 12 | Create Pembayaran | PembayaranController | Create | Klik tombol ‘tambah’ di form Pembayaran | Return true | Return true | Ok |
| 13 | Store Spp berhasil | SppController | store | Tahun : *2019*  Nominal : *200000* | Return true | Return true | ok |
| 14 | Store Kelas  berhasil | KelasController | store | Nama kelas :*X RPL*  Kompetensi Keahlian : *Rekayasa Perangkat Lunak* | Return true | Return true | ok |
| 15 | Store Siswa berhasil | SiswaController | store | Nisn : SSWA001  Nis : 11800392  Nama : Fatwa  Kelas : X RPL  Alamat : Tajur  No Telepon : 08777873  Spp : 2019 | Return true | Return true | ok |
| 16 | Store Spp berhasil | SppController | store | Tahun : *2019*  Nominal : *200000* | Return true | Return true | ok |
| 17 | Store Petugas berhasil | PetugasController | store | Nama : petugas  Level : petugas  Email : petugas@gmail.com | Return true | Return true | ok |
| 18 | Store Pembayaran 1 bulan berhasil | PembayaranController | store | Nisn : 11800392 | Return true | Return true | ok |
| 19 | Store Spp gagal | SppController | store | Tahun : *invalid*  Nominal : *invalid* | Return false | Return false | Ok |
| 20 | Store Kelas gagal | KelasController | store | Nama kelas : *invalid*  Kompetensi Keahlian : *invalid* | Return false | Return false | Ok |
| 21 | Store Siswa gagal | SiswaController | store | Nisn : *invalid*  Nis : *invalid*  Nama : *Invalid*  Kelas : *Invalid*  Alamat : *invalid*  No Telepon : *invalid*  Spp : *invalid* | Return false | Return false | Ok |
| 22 | Store Petugas gagal | PetugasController | store | Nama : *invalid*  Level : *invalid*  Email : *invalid* | Return false | Return false | Ok |
| 23 | Store Pembayaran gagal | PembayaranController | store | Nisn : *invalid*  Berapa bulan bayar: *invalid* | Return false | Return false | Ok |
| 24 | Store Akun berhasil | AkunController | store | Nama : petugas  Level : petugas  Email : petugas@gmail.com | Return true | Return true | ok |
| 25 | Store Pembayaran 1 bulan berhasil | PembayaranController | store | Nisn : 11800392 | Return true | Return true | ok |
| 26 | Store Spp gagal | SppController | store | Tahun : *invalid*  Nominal : *invalid* | Return false | Return false | Ok |
| 27 | Store Kelas gagal | KelasController | store | Nama kelas : *invalid*  Kompetensi Keahlian : *invalid* | Return false | Return false | Ok |
| 28 | Store Siswa gagal | SiswaController | store | Nisn : *invalid*  Nis : *invalid*  Nama : *Invalid*  Kelas : *Invalid*  Alamat : *invalid*  No Telepon : *invalid*  Spp : *invalid* | Return false | Return false | Ok |
| 29 | Store Petugas gagal | PetugasController | store | Nama : *invalid*  Level : *invalid*  Email : *invalid* | Return false | Return false | Ok |
| 30 | Edit Spp Berhasil | SppController | Edit | - | Return true | Return true | ok |
| 31 | Edit Kelas Berhasil | KelasController | Edit | - | Return true | Return true | ok |
| 32 | Edit Siswa Berhasil | SiswaController | Edit | - | Return true | Return true | ok |
| 33 | Edit Akun Berhasil | AkunController | Edit | - | Return true | Return true | ok |
| 34 | Update Spp berhasil | SppController | Update | Tahun : *2021*  Nominal : *300000* | Return true | Return true | ok |
| 35 | Update Kelas berhasil | KelasController | Update | Nama kelas : *RPL XII*  Kompetensi Keahlian : *Rekayasa Perangkat Lunak* | Return true | Return true | ok |
| 36 | Update Siswa berhasil | SiswaController | Update | Nisn : 11800359  Nis : 11800359  Nama : Lykoi  Kelas : RPL XII  Alamat : Bogor  No Telepon : 0898989898  Spp : 2000 | Return true | Return true | ok |
| 37 | Update Petugas berhasil | PetugasController | Update | Nama : fadillah aulia  Level : petugas  Email : fadillah@gmail.com | Return true | Return true | ok |
| 38 | Delete Spp Berhasil | SppController | Destroy | - | Return true | Return true | ok |
| 39 | Delete Kelas Berhasil | KelasController | Destroy | - | Return true | Return true | ok |
| 40 | Delete Siswa Berhasil | SiswaController | Destroy | - | Return true | Return true | ok |
| 41 | Delete Petugas Berhasil | PetugasController | Destroy | - | Return true | Return true | ok |
| 42 | Struk Print PDF | PembayaranController | struk | - | Return true | Return true | Ok |
| 43 | Edit Spp Berhasil | SppController | Edit | - | Return true | Return true | ok |
| 44 | Download Excel | PembayaranController | Export | - | Return true | Return true | Ok |



































