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Judul: Test Plan – Ziply

LAPORAN PENGUJIAN PERANGKAT LUNAK

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**Tanggal
dibuat:**
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Deskripsi

Fitur yang Tidak Diuji :

- A201: Mengirimkan Notifikasi Melalui Whatsapp
- A202: Mengubah informasi/profil dari Security, seperti nama, email, dan sebagainya
- A203: Menambahkan kembali data yang sudah ada
- A204: Fungsi tambahan yang ada di menu penambahan Surat Paket
- A205: Fungsi Zoom-In & Zoom-Out Gambar
- A206: Fungsi Notifikasi (Popup)

Metode Pengujian :

Hybrid (Black box & White box Testing)

Kriteria Lulus Tes :

Seluruh Test Case Berhasil Tahap Pengujian



METODE WHITE BOX

Login Security valid

```
test('AuthValidID', function () {
    $user = User::factory()->create();

    $response = $this->post('/login', [
        'email' => $user->email,
        'password' => 'password',
    ]);

    $this->assertAuthenticated();
    $response->assertRedirect(route('dashboard.index', absolute: false));
});
```

```
PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter AuthValidID
PASS Tests\Feature\Auth\AuthenticationTest
✓ AuthValidID
Tests: 1 passed (3 assertions)
Duration: 1.10s
```

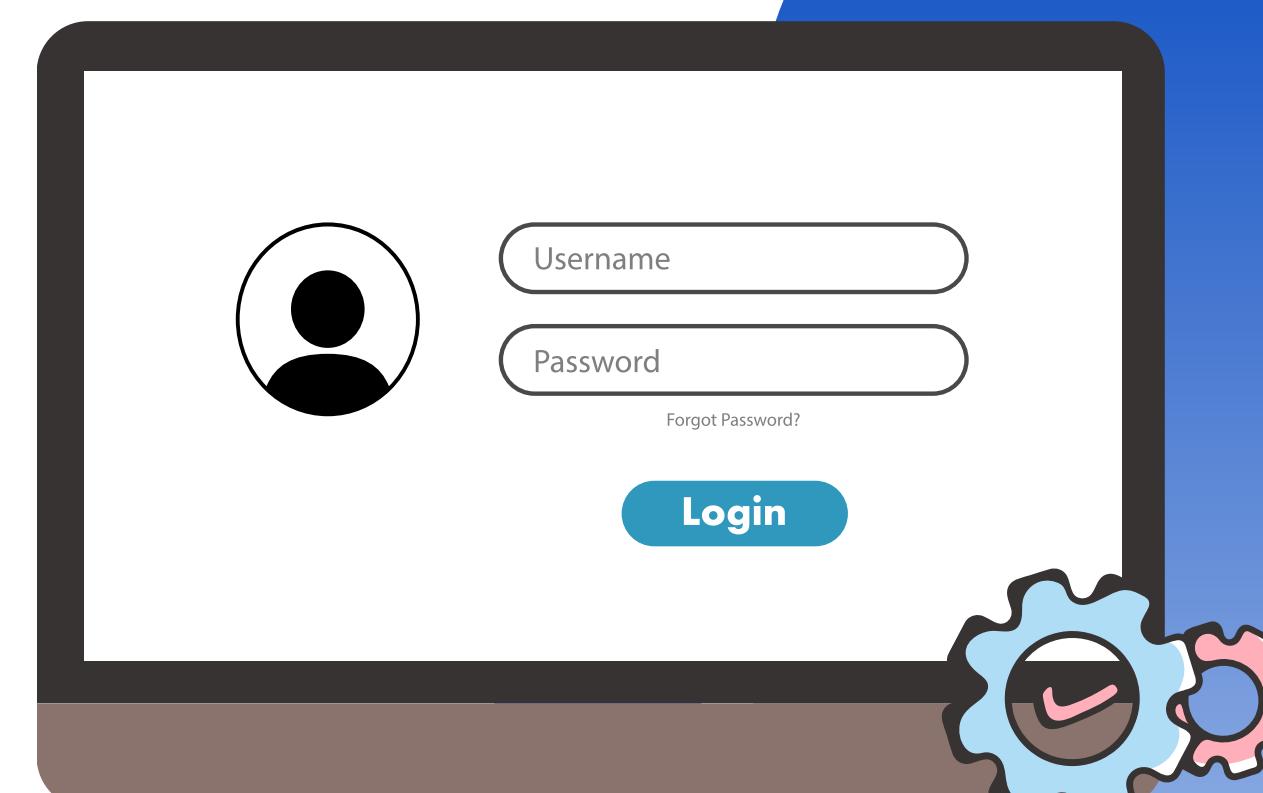
Login Security invalid

```
test('AuthInvalidID', function () {
    $user = User::factory()->create();

    $this->post('/login', [
        'email' => $user->email,
        'password' => 'wrong-password',
    ]);

    $this->assertGuest();
});
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter AuthInvalidID
  PASS Tests\Feature\Auth\AuthenticationTest
  ✓ AuthInvalidID
  Tests: 1 passed (1 assertions)
  Duration: 1.14s
```





Melakukan Pendaftaran Akun Baru

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter CanRegister

  PASS  Tests\Feature\Auth\RegistrationTest
    ✓ CanRegister

    Tests:  1 passed (3 assertions)
    Duration: 1.18s
```

Konfirmasi Password yang diinputkan benar

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ConfirmedPass

  PASS  Tests\Feature\Auth>PasswordConfirmationTest
    ✓ ConfirmedPass

    Tests:  1 passed (2 assertions)
    Duration: 1.06s
```

Konfirmasi Password yang diinputkan salah

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter NotConfirmedPass

  PASS  Tests\Feature\Auth>PasswordConfirmationTest
    ✓ NotConfirmedPass

    Tests:  1 passed (1 assertions)
    Duration: 1.15s
```

Tampilan Dashboard Normal

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter DashboardNormal
  PASS Tests\Feature\DashboardTest
  ✓ DashboardNormal

    Tests: 1 passed (9 assertions)
    Duration: 1.09s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter DashboardAbnormal
  PASS Tests\Feature\DashboardTest
  ✓ DashboardAbnormal

    Tests: 1 passed (9 assertions)
    Duration: 1.03s
```

Proses Pergantian Password Berhasil dilakukan

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter PasswordUpdated
  PASS Tests\Feature\Auth\PasswordUpdateTest
  ✓ PasswordUpdated

    Tests: 1 passed (4 assertions)
    Duration: 1.13s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ValidConfirmPass
  PASS Tests\Feature\Auth\PasswordUpdateTest
  ✓ ValidConfirmPass

    Tests: 1 passed (4 assertions)
    Duration: 0.95s
```

Mengakses Halaman Reset Pass

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ResetPassPage
  PASS Tests\Feature\Auth>PasswordResetTest
  ✓ ResetPassPage

    Tests: 1 passed (1 assertions)
    Duration: 0.98s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ResetPassLink
  PASS Tests\Feature\Auth>PasswordResetTest
  ✓ ResetPassLink

    Tests: 1 passed (1 assertions)
    Duration: 1.33s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ResetPageView
  PASS Tests\Feature\Auth>PasswordResetTest
  ✓ ResetPageView

    Tests: 1 passed (2 assertions)
    Duration: 1.46s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ResetPassValidToken
  PASS Tests\Feature\Auth>PasswordResetTest
  ✓ ResetPassValidToken

    Tests: 1 passed (4 assertions)
    Duration: 1.41s
```

CRUD - DATA KURIR

Menambah Data Kurir Baru

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter CreateKurir
  PASS Tests\Feature\KurirTest
  ✓ CreateKurir

  Tests:  1 passed (4 assertions)
  Duration: 1.17s
```

Mengubah Data Kurir

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter UpdateKurir
  PASS Tests\Feature\KurirTest
  ✓ UpdateKurir

  Tests:  1 passed (4 assertions)
  Duration: 1.00s
```

Menghapus Data Kurir

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter DeleteKurir
  PASS Tests\Feature\KurirTest
  ✓ DeleteKurir

  Tests:  1 passed (4 assertions)
  Duration: 1.01s
```

CRUD - DATA PEMILIK

Menambah Data Pemilik Baru

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter CreatePemilik
  PASS Tests\Feature\PemilikTest
  ✓ CreatePemilik

  Tests:  1 passed (4 assertions)
  Duration: 1.10s
```

Mengubah Data Pemilik

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter UpdatePemilik
  PASS Tests\Feature\PemilikTest
  ✓ UpdatePemilik

  Tests:  1 passed (4 assertions)
  Duration: 1.15s
```

Menghapus Data Pemilik

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter DeletePemilik
  PASS Tests\Feature\PemilikTest
  ✓ DeletePemilik

  Tests:  1 passed (4 assertions)
  Duration: 0.96s
```

Memeriksa Status Resi Terdaftar

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ResiFound

  PASS  Tests\Feature\ResiTest
    ✓ ResiFound

    Tests:  1 passed (4 assertions)
    Duration: 1.03s
```

Memeriksa Status Resi Tidak Terdaftar

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter ResiNotFound

  PASS  Tests\Feature\ResiTest
    ✓ ResiNotFound

    Tests:  1 passed (2 assertions)
    Duration: 0.94s
```

Menampilkan Semua Laporan Surat Paket

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter AllViewReport

  PASS  Tests\Feature\LaporanSurpaTest
    ✓ AllViewReport

    Tests:  1 passed (3 assertions)
    Duration: 1.14s
```

Mengirim Notifikasi Email

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter SendEmailNotification

  PASS  Tests\Feature\NotificationTest
    ✓ SendEmailNotification

    Tests:  1 passed (4 assertions)
    Duration: 1.02s
```

Menambah Data Surat Paket Baru

Mengubah Status Surat Paket

Menghapus Data Surat Paket

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter CreateSuratPaket
  PASS Tests\Feature\SuratPaketTest
  ✓ CreateSuratPaket

  Tests:  1 passed (4 assertions)
  Duration: 0.99s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter UpdateSuratPaket
  PASS Tests\Feature\SuratPaketTest
  ✓ UpdateSuratPaket

  Tests:  1 passed (4 assertions)
  Duration: 1.06s
```

```
● PS C:\Users\ASUS\Downloads\ParcelPoint> php artisan test --filter DeleteSuratPaket
  PASS Tests\Feature\SuratPaketTest
  ✓ DeleteSuratPaket

  Tests:  1 passed (4 assertions)
  Duration: 1.03s
```

METODE PENGUJIAN BLACK BOX

Menginputkan Password



Masuk

Email

angky23ti@mahasiswa.pcr.ac.id



These credentials do not match our records.

Password



Ingat Saya

Masuk

Belum Mempunyai Akun? [Daftar](#)

[Lupa Password?](#)

Menambahkan Data Surat Paket

The screenshot shows the ParcelPoint system's "Data Surat & Paket" (Letters & Packages) page. A modal window is open, displaying a green checkmark icon and the message "Berhasil! Data Surat Paket berhasil ditambahkan!" (Success! Letter & Package data has been successfully added!). Below the message is a blue "OK" button. In the background, the main table lists two entries: "1 Surya" and "2 Angky". The table columns include "No", "Pemilik", "Foto Surat Paket", "Foto Serah Terima", "Waktu Jemput", and "Aksi". The "Surat & Paket" menu item is highlighted in blue. The top right corner of the screen shows the user's name "Angky" and a small profile icon.

**TERIMA
KASIH**

