### **TCW-111 Registrasi Akun**

<b>Priority</b> High	<b>Severity</b> Critical	<b>Behavior</b> Positive
<b>Type</b> Functional	<b>Layer</b> E2E	<b>Is Flaky</b> No
<b>Is Muted</b> No	<b>Automation</b> Automated	<b>Status</b> Actual
Milestone		

\_

### **Description**

Verifikasi warga dapat mendaftar akun baru.

#### **Postconditions**

Akun warga berhasil masuk ke daftar akun di sub menu admin "Approval akun"

#### **Custom fields**

#### **Test data**

\* Nama: [Nama Warga] \* Alamat: [Alamat Warga] \* NIK: [NIK Warga] \* No. Telepon: [No. Telepon Warga] \* Password: [Password Warga] \* Akun admin: \- Email: admin\.utama@example\.com \- Password: password

#### Steps to reproduce

#### # Keyword Step

1 G	∂iven	I am on the landing page
2 W	Vhen	I click the "Registrasi" button
3 T	-hen	I enter the following registration data: Name   NIK   No. KK   Place of Birth   Date of Birth   Gender   Religion   Province   Regency   RW   RT   Address   Phone Number   Email   Password     Clara Wijaya   3201234567890001   3201234567890002   Jakarta   01-01-1990   Perempuan   Islam   ACEH   KABUPATEN SIMEULUE   RW 001   RT 001   JI. Test 123   081234567890   positive.warga@example.com   password
4 A	And	I click the register button
5 T	hen	I should see a successful registration message
6 T	hen	I click the confirm button
7 W	Vhen	I log in as an admin with email "admin.utama@example.com" and password "password"
8 T	hen	I should be on the "Dashboard Admin" page
9 T	hen	I as "Admin" open the "Approval Role" page

#### # Keyword Step

10 Then I should see "Clara Wijaya" in the approval list

#### ASMRP3L-2 / Warga

### **TCW-101 Registrasi Akun**

<b>Priority</b> Medium	<b>Severity</b> Major	<b>Behavior</b> Negative
<b>Type</b> Functional	<b>Layer</b> E2E	<b>Is Flaky</b> No
<b>Is Muted</b> No	<b>Automation</b> Automated	<b>Status</b> Actual

#### Milestone

\_

### **Description**

Verifikasi bahwa sistem menolak registrasi saat NIK yang dimasukkan tidak valid (misal: kurang dari 16 digit)

#### **Postconditions**

Gagal saat registrasi

#### **Custom fields**

#### **Test data**

\* Nama : [Nama Warga] \* Alamat : [Alamat Warga] \* NIK :

[NIK Warga] \* No. Telepon : [No. Telepon Warga] \*

Password: [Password Warga]

#### Steps to reproduce

#### # Keyword Step

1 Given	I am on the landing page
2 When	I click the "Registrasi" button
3 Then	I enter the following registration data: Name   NIK   No. KK   Place of Birth   Date of Birth   Gender   Religion   Province   Regency   RW   RT   Address   Phone Number   Email   Password     Arya Wiguna   32012345678001   32012347890002   Sleman   01-01-2004   Laki-laki   Kristen   ACEH   KABUPATEN SIMEULUE   RW 001   RT 001   JI. Test 123   081234567890   negative.warga@example.com   pass
4 And	I click the register button
5 Then	I should see a registration failed popup message
6 And	I click the close button

#### # Keyword Step

7 Then an error message should be displayed below the input

#### ASMRP3L-3 / Warga

## **TCW-211 Login Akun**

Priority	Severity	Behavior
High	Critical	Positive
Туре	Layer	ls Flaky
Functional	E2E	No
Is Muted	Automation	Status
No	Automated	Actual

#### Milestone

-

#### **Preconditions**

Akun sudah di approve oleh admin

#### **Postconditions**

Warga berhasil login ke sistem dan diarahkan ke halaman utama warga.

#### **Custom fields**

#### **Test data**

\* Email : [Email Warga] (Valid) \* Password : [Password

Warga] (Valid)

#	Keyword	Step
1	Given	User is on the landing page
2	When	User click login button
3	Then	User should be redirected to the login page
4	Given	User is on the login page
5	When	User submit valid credentials
6	Then	User should be redirected to the dashboard

### **TCW-311 Pengajuan Surat**

<b>Priority</b> High	<b>Severity</b> Major	<b>Behavior</b> Positive
<b>Type</b> Functional	<b>Layer</b> E2E	<b>Is Flaky</b> No
<b>Is Muted</b> No	<b>Automation</b> Automated	<b>Status</b> Actual
Milestone		

# Description

Verifikasi warga dapat mengisi formulir pengajuan surat.

#### **Preconditions**

Verifikasi warga dapat mengisi formulir pengajuan surat.

#### **Postconditions**

Formulir yang terisi dengan data yang valid akan muncul pop up berhasil saat diajukan.

#### **Custom fields**

#### **Test data**

\* Username : warga.andi@example.com \* Password : password

### Steps to reproduce

#### # Keyword Step

1 Given	I am on the landing page
2 When	I click the "Login" button
3 Then	I am logged in as "warga.andi@example.com" with password "password"
4 And	I am on the "Pengajuan" sub menu
5 When	I fill the letter submission form as follows: Name   NIK   Gender   Religion   Place and Date of Birth   Phone Number   Address   Letter Type
6 And	I click the "Ajukan" button
7 Then	I should see a successful submission popup

### **TCW-411 Unduh Surat**

Priorit	/	Severity	Behavior
Mediu	m	Normal	Positive
Туре		Layer	Is Flaky
Function	onal	E2E	No
Is Mut	ed	Automation	Status
No		Automated	Actual

#### Milestone

-

### **Description**

Verifikasi warga dapat mengunduh surat yang disetujui.

#### **Preconditions**

- Login sebagai warga
- Surat sudah disetuji RT & RW

#### **Postconditions**

Warga berhasil mengunduh surat

#### **Custom fields**

#### **Test data**

#	Keyword	Step
1	Given	I am logged in as "warga.andi@example.com" with password "password"
2	And	the letter has been approved by RT and RW
3	When	I am on the "Histori Pengajuan" sub menu
4	And	I click the download icon for the approved letter
5	Then	I successfully download the letter

<sup>\*</sup> Login sebagai warga \* Surat sudah disetuji RT & RW

### TCW-401 Unduh Surat (Surat ditolak oleh RT/RW)

Priority	Severity	Behavior
Medium	Normal	Negative
Туре	Layer	Is Flaky
Functional	E2E	No
Is Muted	Automation	Status
No	Automated	Actual
Milestone		

# Description

Verifikasi warga tidak dapat mengunduh surat yang ditolak.

#### **Preconditions**

- Login sebagai warga
- Surat ditolak oleh RT/RW

#### **Postconditions**

Tidak akan muncul tombol unduh karena surat ditolak

#### **Custom fields**

#### **Test data**

\* Username : warga.andi@example.com \* Password : password

#	Keyword	Step
1	Given	I am logged in as "warga.andi@example.com" with password "password"
2	And	the letter is rejected by RT or RW
3	When	I am on the "Histori Pengajuan" sub menu
4	Then	the download button should not be available for the rejected letter

### **TCA-111 Login Akun**

Priority	Severity	Behavior
High	Critical	Positive
Туре	Layer	ls Flaky
Functional	E2E	No
Is Muted	Automation	Status
No	Automated	Actual

#### Milestone

\_

### **Description**

Verifikasi admin dapat login ke sistem.

#### **Preconditions**

Akun admin sudah dibuat oleh developer

#### **Postconditions**

Admin berhasil login ke sistem dan diarahkan ke halaman utama admin.

#### **Custom fields**

#### **Test data**

#	Keyword	Step
1	Given	User is on the landing page
2	When	User click login button
3	Then	User should be redirected to the login page
4	Given	User is on the login page
5	When	User submit valid credentials
6	Then	User should be redirected to the dashboard

<sup>\*</sup> Email : admin.utama@example.com \* Password : password

### TCA-211 Setujui Akun Warga

Priority	Severity	Behavior
High	Major	Positive
Туре	Layer	ls Flaky
Functional	E2E	No
Is Muted	Automation	Status
No	Automated	Actual
Milestone		

#### Milestone

### **Description**

Verifikasi admin dapat menyetujui (ACC) akun warga.

#### **Preconditions**

- Warga sudah melakukan proses registrasi
- Login sebagai admin

#### **Postconditions**

Admin berhasil menerima permintaan role warga, setelah itu akan muncul pop up berhasil dan akun warga bisa digunakan

#### **Custom fields**

#### **Test data**

#	Keyword	Step
1	Given	User is on the Dashboard Admin page as Admin
2	And	User clicks on the Approval Akun menu
3	And	User is on the Approval Akun page
4	When	User clicks on the Approve button with name "Clara Wijaya"
5	Then	User should see a success message

<sup>\*</sup> Email : admin.utama@example.com \* Password : password

### **TCRT-111 RT Menyetujui Surat**

Priority	Severity	Behavior
High	Critical	Positive
Туре	Layer	ls Flaky
Functional	E2E	No
Is Muted	Automation	Status
No	Automated	Actual
Milestone		
_		

### **Description**

Verifikasi RT dapat menyetujui (ACC) surat yang diajukan.

#### **Preconditions**

- Login sebagai RT
- Sudah ada surat yang dibuat

#### **Postconditions**

RT berhasil menyetujui surat yang diajukan lalu detail progress surat pada sub menu "Histori Pengajuan" di menu warga akan berubah

#### **Custom fields**

#### **Test data**

Akun Warga \* Email : warga.andi@example.com \* Password : password Akun RT \* Email : budi.rt@example.com \*

Password: password

#	Keyword	Step
1	Given	I am logged in as "budi.rt@example.com" with password "password"
2	And	a letter has been submitted by a citizen
3	When	I as "RT" open the "Pengajuan Warga" page
4	And	I view and open the details of the latest letter
5	And	I click the "Setujui" button
6	And	l logout
7	Then	I log in as "warga.andi@example.com" with password "password"

#	Keyword	Step
8	And	I as "RT" open the "Histori Pengajuan" page
9	And	I view the details of the latest letter
10	Then	the letter status should be "Disetujui RT"

#### ASMRP3L-10 / RT&RW

### **TCRW-111 RW Menyetujui Surat**

Severity	Behavior
Critical	Positive
Layer	Is Flaky
E2E	No
Automation	Status
Automated	Actual
	Critical  Layer  E2E  Automation

### **Description**

Verifikasi RW dapat menyetujui (ACC) surat yang diajukan.

#### Preconditions

- Login sebagai RW
- Sudah ada surat yang disetujui RT

#### **Postconditions**

RW berhasil menyetujui surat yang diajukan lalu detail progress surat pada sub menu "Histori Pengajuan" di menu warga akan berubah

#### **Custom fields**

#### **Test data**

Akun Warga \* Email : warga.andi@example.com \* Password : password Akun RT \* Email : budi.rt@example.com \*

Password: password

#	Keyword	Step
1	Given	I am logged in as "citra.rw1@example.com" with password "password"
2	And	the letter has been approved by RT

#	Keyword	Step
3	When	I as "RW" open the "Pengajuan Warga" page
4	And	I view and open the details of the latest letter
5	And	I click the "Setujui" button
6	And	l logout
7	Then	I log in as "warga.andi@example.com" with password "password"
8	And	I as "RW" open the "Histori Pengajuan" page
9	And	I view the details of the latest letter
10	Then	the letter status should be "Disetujui"

ASMRP3L-11 / RT&RW

### **TCRW-101 RW Menolak Surat**

<b>Priority</b> High	<b>Severity</b> Major	<b>Behavior</b> Negative
<b>Type</b> Functional	<b>Layer</b> E2E	<b>Is Flaky</b> No
<b>Is Muted</b> No	<b>Automation</b> Automated	<b>Status</b> Actual
Milestone		

# Description

Verifikasi RW dapat menolak surat yang diajukan

#### **Preconditions**

- Login sebagai RW
- Sudah ada surat yang disetujui RT

#### **Postconditions**

RW berhasil menolak surat yang diajukan lalu detail progress surat pada sub menu "Histori Pengajuan" di menu warga akan berubah

#### **Custom fields**

#### **Test data**

Akun Warga \* Email : warga.andi@example.com \* Password : password Akun RW \* Email : citra.rw1@example.com \*

Password : password

#	Keyword	Step
1	Given	I am logged in as "citra.rw1@example.com" with password "password"
2	And	the letter has been approved by RT
3	When	I as "RW" open the "Pengajuan Warga" page
4	And	I view and open the details of the latest letter
5	And	I click the "Tolak" button
6	And	l logout
7	Then	I log in as "warga.andi@example.com" with password "password"
8	And	I as "RW" open the "Histori Pengajuan" page
9	And	I view the details of the latest letter
10	Then	the letter status should be "Ditolak"