

# **Selenium IDE Testing for EktaFund DonationWebsite**

IT-314 Software Engineering  
Group 19

Group Mentor: Diti Soni

## **Group Members:**

202201315	Dani Jal Nilesbhai
202201281	Shah Sakshi Dharmeshkumar
202201354	Ram Kulkarni
202201292	Devamm Patel
202201275	Kunj Mahendra Bhuva
202201271	Rishabh Jain
202201362	Tanay Kewalramani
202201303	Pandya Ansh Ashutoshbhai
202201264	Yadav Alpeshkumar Banshbahadur
202201363	Mangukiya Harshkumar Ashwinbhai

# Contents

## **1 User**

- 1.1 Verification Page
  - 1.1.1 Sign Up
  - 1.1.2 Valid Log In
  - 1.1.3 Invalid Log In
  - 1.1.4 Log Out
- 1.2 Header
  - 1.2.1 About Link
  - 1.2.2 Contact Us Link
  - 1.2.3 Donation Page Link
- 1.3 Home Page
  - 1.3.1 Highlights
  - 1.3.2 Mission Link
  - 1.3.3 Mission Donate
  - 1.3.4 Mission Feedback
  - 1.3.5 Mission See More
  - 1.3.6 FAQs
  - 1.3.7 Return to Home Page
- 1.4 Footer
  - 1.4.1 Website Feedback Link
  - 1.4.2 Privacy Policy Link
- 1.5 Donation Page
  - 1.5.1 Valid Search
  - 1.5.2 Invalid Search
  - 1.5.3 States Filter

## **2 NGO**

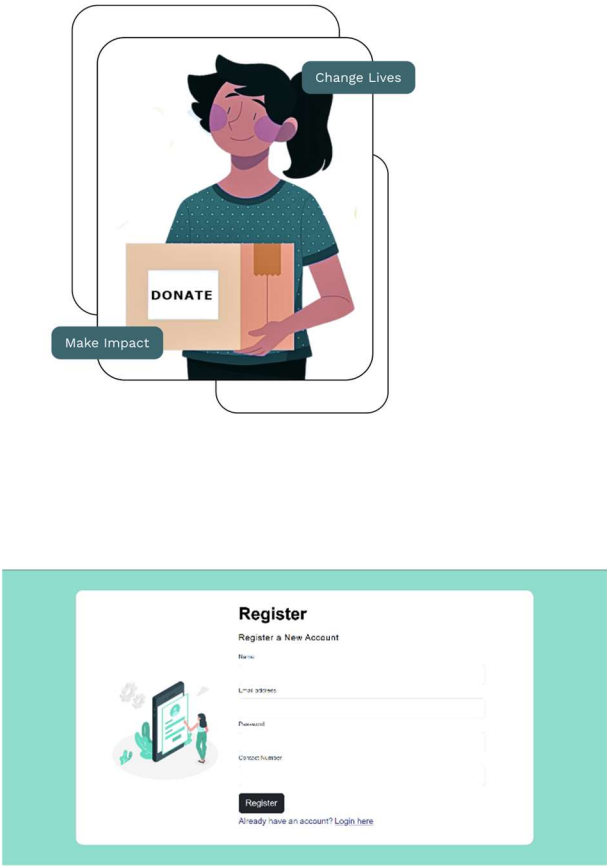
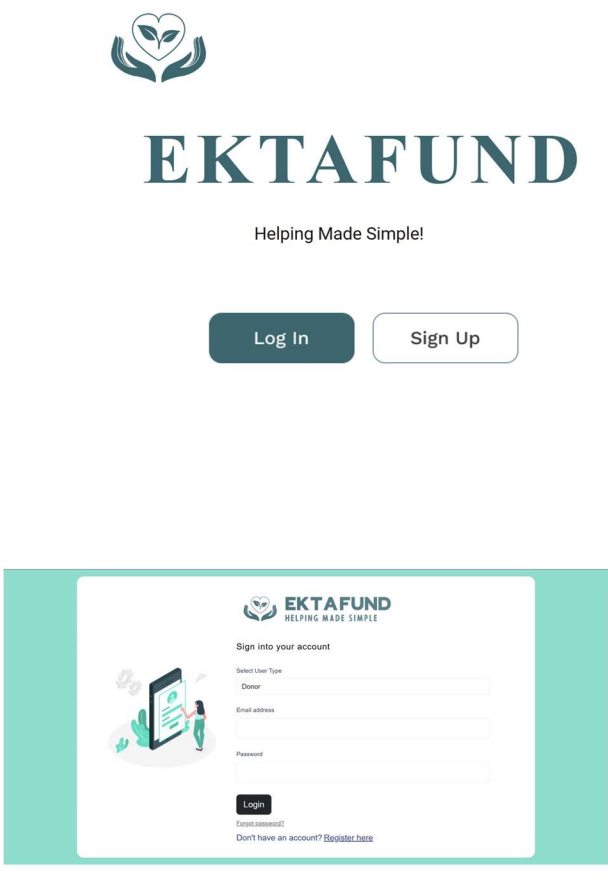
- 2.1 Register New NGO
- 2.2 Login NGO
- 2.3 Update Profile
- 2.4 Donation History

## **3 Admin**

- 3.1 Login Admin
- 3.2 NGO Approval

# 1. User

## 1.1 Verification Page



### 1.1.1 Sign Up

Command	Target	Value
1. open	https://ektafund.onrender.com/	
2. set window size	1294x814	
3. click	css=.land-getstarted > img	
4. click	css=.land-option-button:nth-child(2) > .land-option-image	
5. click	id=formName	
6. type	id=formName	Rishabh Jain
7. click	id=form2Example17	
8. type	id=form2Example17	rishabh@gmail.com
9. click	id=form2Example27	
10. type	id=form2Example27	Qweerty1@
11. click	id=formcontactNumber	
12. type	id=formcontactNumber	6767676767
13. click	css=.btn	
14. click	css=form	
15. close		

## 1.1.2 Valid Log In

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.land-getstarted > img	
4	click	css=.land-option-button:nth-child(1) > .land-option-image	
5	click	id=form2Example17	
6	type	id=form2Example17	rj@gmail.com
7	click	id=form2Example27	
8	type	id=form2Example27	123456789Qw@
9	click	css=.btn	
10	close		

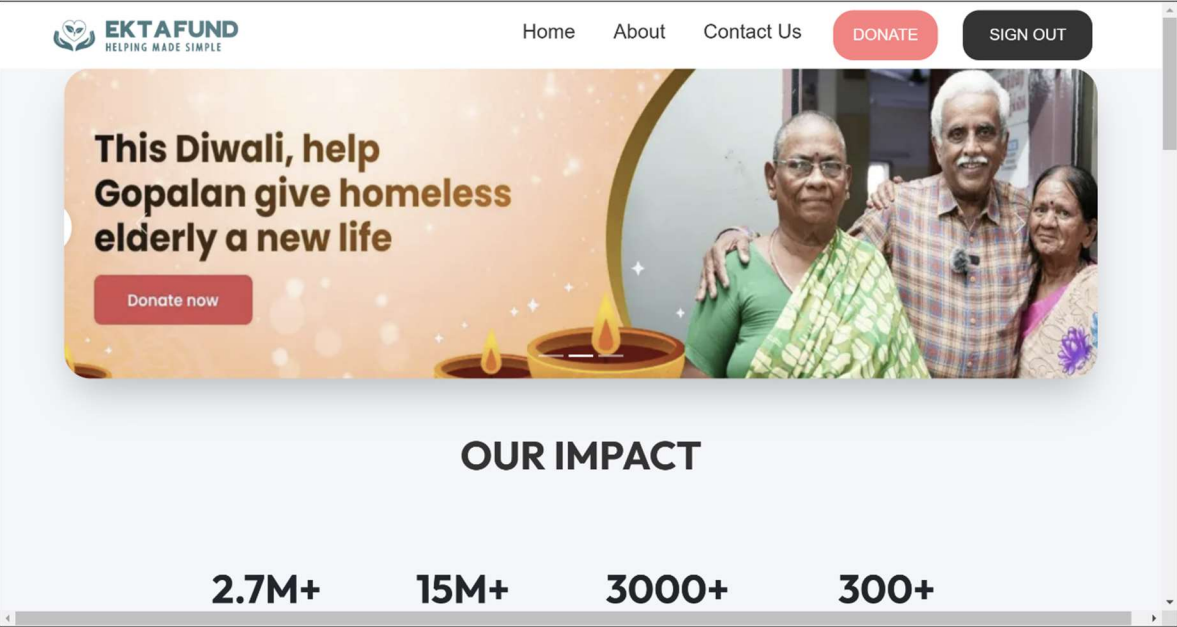
## 1.1.3 Invalid Log In

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.land-getstarted > img	
4	click	css=.land-option-button:nth-child(1) > .land-option-image	
5	click	id=form2Example17	
6	type	id=form2Example17	rj@gmail.com
7	click	id=form2Example27	
8	type	id=form2Example27	23456y
9	click	css=.btn	
10	assert text	css=.alert	Password must be at least 8 characters long.
11	click	id=form2Example27	
12	type	id=form2Example27	23456yqwefgh
13	click	css=.btn	
14	assert text	css=.alert	Invalid password
15	close		

## 1.1.4 Log Out

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.signout-btn > .nav-link	
4	click	css=.fw-normal	
5	assert text	css=.fw-normal	Sign into your account
6	close		

## 1.2 Header – Navigation Bar



### 1.2.1 About Link

Command	Target	Value
1. open	https://ektafund.onrender.com/	
2. set window size	1294x814	
3. click	linkText=About	
4. double click	css=h1	
5. assert text	css=h1	About EktaFund
6. close		

### 1.2.2 Contact Us Link

Command	Target	Value
1. open	https://ektafund.onrender.com/	
2. set window size	1294x814	
3. click	linkText=Contact Us	
4. click	css=.websitereview-title	
5. assert text	css=.websitereview-title	Contact Us
6. close		

### 1.2.3 Donation Page Link

Command	Target	Value
1. open	https://ektafund.onrender.com/	
2. set window size	1294x814	
3. click	css=.button > .nav-link	
4. click	css=.title	
5. assert text	css=.title	Helping Made Simple
6. close		

## 1.3 Home Page


### 1.3.1 Highlights

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	linkText-Next	
4	click	linkText-Next	
5	click	linkText-Next	
6	click	linkText-Previous	
7	click	linkText-Previous	
8	click	css=,carousel-control-prev-icon	
9	assert element present	css=.active > .d-block	
10	close		

### 1.3.2 Mission Link


	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.mission-linknth-child(1) > .mission-image	
4	click	css=.ngo-title	
5	assert text	css=.ngo-title	Feed The Hungry
6	close		

### 1.3.3 Mission Donate




HomeAboutContact UsDONATESIGN OUT

## OUR MISSIONS




Mission  
**Feed the Hungry**

Help feed those in need - [donate a meal today](#)






Mission  
**Every Girl in School**

Empower every girl - [support her education today!](#)



Mission  
**Safe Water for All**

Help ensure safe, clean water for all - [conserve today.](#)




https://ektafund.onrender.com/ngo/1

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.mission-linknth-child(1) > .mission-image	
4	click	css=.ngo-title	
5	assert text	css=.ngo-title	Feed The Hungry
6	click	css=.donate-btn	
7	click	name=name	
8	type	name=name	Rishabh Jain
9	click	name=mobileNumber	
10	type	name=mobileNumber	8505835373
11	click	name=amount	
12	type	name=amount	10000
13	click	css=.donation-form-button	
14	assert alert	Thank you, Rishabh Jain, for donating ₹10000 to Feed The Hungry!	
15	close		

## 1.3.4 Mission Feedback


	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.mission-linknth-child(1) > .mission-image	
4	click	css=.ngo-title	
5	assert text	css=.ngo-title	Feed The Hungry
6	click	css=.feedback-btn	
7	click	css=.donoreview-title	
8	assert text	css=.donoreview-title	Donor Review
9	close		

## 1.3.5 Mission See More




[Home](#)
[About](#)
[Contact Us](#)
[DONATE](#)
[SIGN OUT](#)

**Fight pollution - join the mission for clean air everywhere.**




**Together for a cleaner future - support waste management in India.**

**Support care and protection for our elders - make a difference today.**



**Every girl deserves dignity - join us to provide menstrual products.**

**Keep families together - join the mission to protect children.**

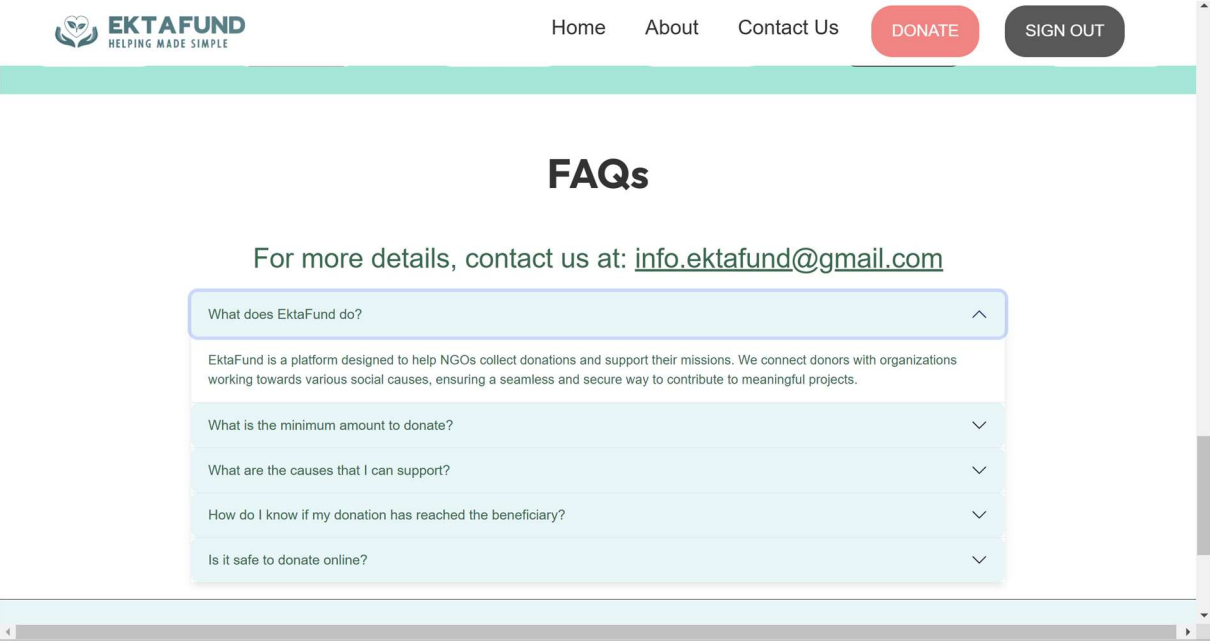


**Stand up for the voiceless - help stop animal cruelty.**

See Less <

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.see-more-image	
4	assert element present	css=.mission-linknth-child(8) > .mission-image	
5	close		

### 1.3.6 FAQs



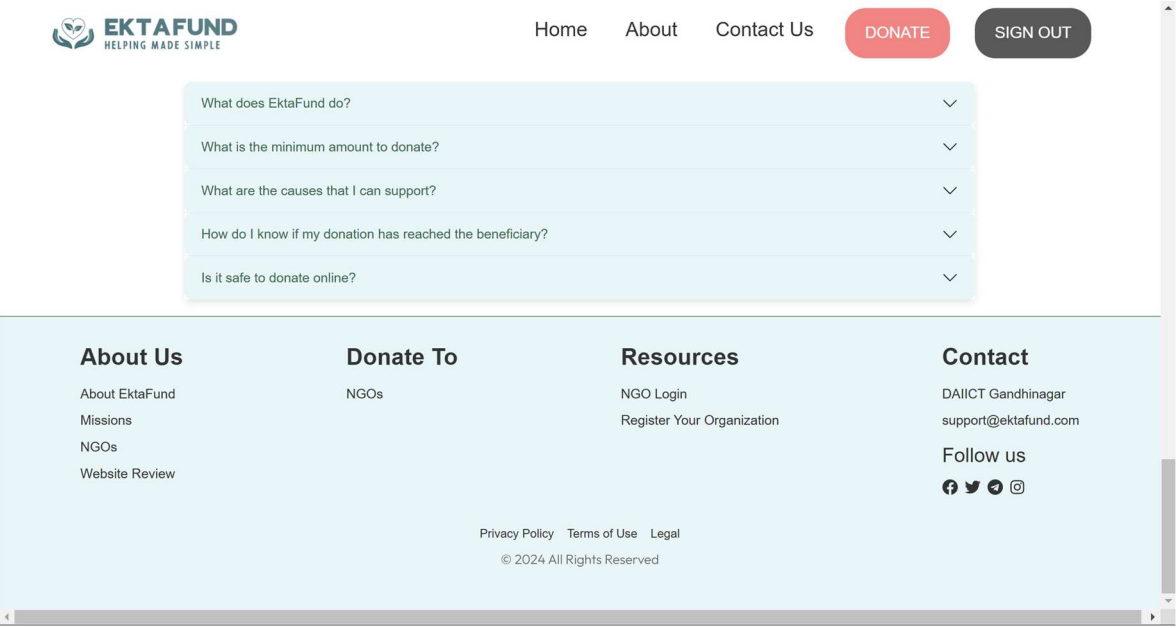
	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=,heads:nth-child(9)	
4	assert text	css=,heads:nth-child(9)	FAQs
5	click	css=#flush-heading0 > .accordion-button	
6	click	css=#flush-collapse0 > .accordion-body	
7	assert text	css=#flush-collapse0 > .accordion-body	EktaFund is a platform designed to help NGOs collect donations and support their missions. We connect donors with organizations working towards various social causes, ensuring a seamless and secure way to contribute to meaningful projects.
8	close		

### 1.3.7 Return to Home Page

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	linkText=About	
4	assert text	css=h1	About EktaFund
5	click	css=,somee	
6	assert text	css=,heads:nth-child(2)	OUR IMPACT
7	close		



# 1.4 Footer



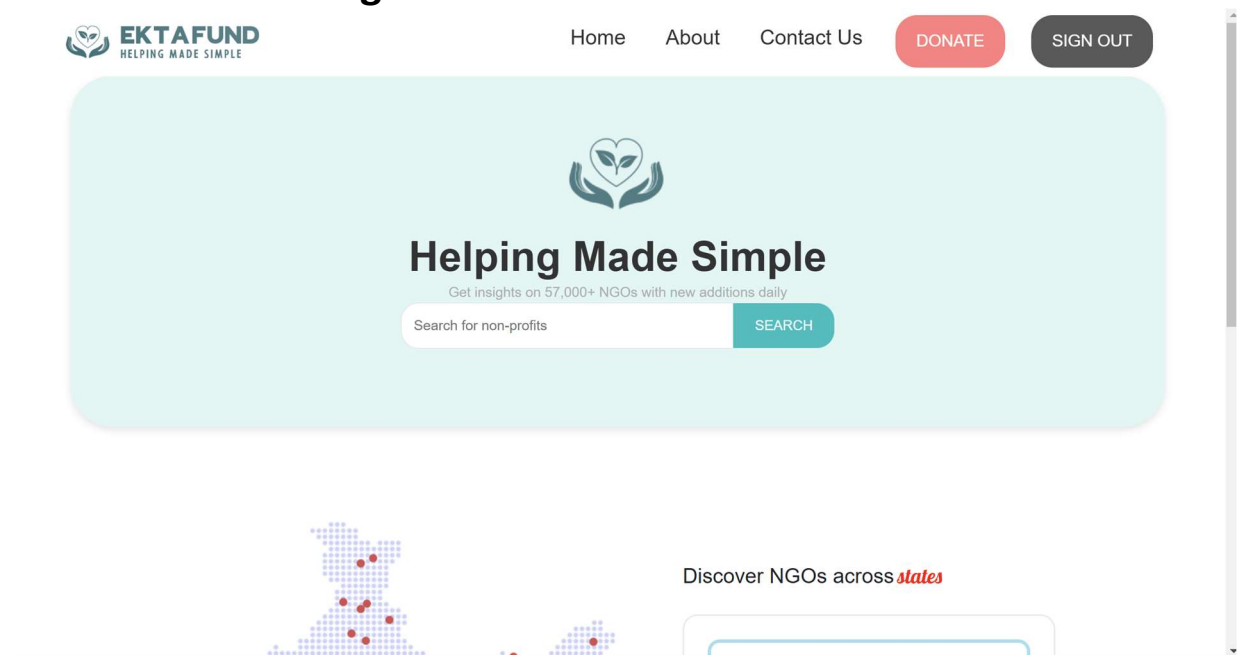
## 1.4.1 Website Feedback Link

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	assert text	css=.footer-section:nth-child(1) > h3	About Us
4	click	linkText=Website Review	
5	click	css=.websitereview-title	
6	assert text	css=.websitereview-title	Website Review
7	close		

## 1.4.2 Privacy Policy Link

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	assert element present	linkText=Privacy Policy	
4	click	linkText=Privacy Policy	
5	click	css=h1	
6	assert text	css=h1	Privacy Policy
7	close		

## 1.5 Donation Page



### 1.5.1 Valid Search

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.button > .nav-link	
4	click	css=.search-input	
5	type	css=.search-input	gandhinagar
6	click	css=.search-button	
7	assert title	EktaFund	
8	close		

### 1.5.2 Invalid Search

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.button > .nav-link	
4	click	css=.search-input	
5	type	css=.search-input	46346
6	click	css=.search-button	
7	click	css=.ngosr-results-content	
8	assert text	css=.ngosr-no-results	No NGOs found for the given location.
9	close		

### 1.5.3 States Filter

	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.button > .nav-link	
4	click	css=.ngo-map-container	
5	click	css=.select	
6	select	css=.select	label=Bihar
7	click	css=.stat-item:nth-child(1) > .count	
8	assert text	css=.stat-item:nth-child(1) > .count	64
9	close		

# 2. NGO

## 2.1 Register New NGO

[Home](#)[About](#)[Contact Us](#)

[DONATE](#)

[SIGN OUT](#)

### Register Your Organization

Fill out the form below to register your organization with EktaFund

NGO Registration

Enter NGO Name


Headquarters Location


Cause Area

5	click	id-form0Example17	
6	type	id-form0Example17	q@gmail.com
7	click	id-form0Example17	
8	type	id-form0Example17	https://ektafund.org/vendor/admin/dashboard
9	click	css-jm	
10	click	id-form0Example17	
11	click	id-form0Example17	
12	double click	id-form0Example17	
13	click	id-form0Example17	
14	type	id-form0Example17	1234567890w@
15	send keys	id-form0Example17	ENTER ENTER
16	click	link-text-Register Your Organization	
17	click	name-name	
18	type	name-name	Rohab2
19	click	name-location	
20	type	name-location	Delhi
21	click	name-causeArea	
22	type	name-causeArea	Health
23	click	name-vision	
24	type	name-vision	to improve health of all
25	click	name-mission	
26	type	name-mission	health facilities
27	click	name-contactPerson	
28	type	name-contactPerson	Rohab Jain
29	click	name-mobileNumber	
30	type	name-mobileNumber	2345678902
31	click	name-email	
32	type	name-email	q@gmail.com
33	click	name-password	
34	type	name-password	Qwerty1@
35	click	name-address	
36	type	name-address	delhi
37	click	css-buttonwith-ch48t13	
38	click	name-updated12A	
39	type	name-updated12A	C:\ekspath\Goverment_2024-11-01_180831-removebg_preview.png
40	click	name-updated08G	
41	type	name-updated08G	C:\ekspath\Goverment_2024-11-01_180831-removebg_preview.png
42	click	css-buttonwith-ch48t13	
43	assert alert	NGO registered successfully!	
44	close		

2

## 2.2 Login NGO





Sign into your account

Select User Type

NGO

Email address

Password


Login

[Forgot password?](#)

Don't have an account? [Register here](#)

Command		Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.land-getstarted > img	
4	click	css=.land-option-button:nth-child(1) > .land-option-image	
5	click	id=userType	
6	select	id=userType	label=NGO
7	click	id=form2Example17	
8	type	id=form2Example17	rj@gmail.com
9	click	id=form2Example27	
10	type	id=form2Example27	Qwerty1@
11	send keys	id=form2Example27	\$(KEY_ENTER)
12	click	css=.ngo-title	
13	assert text	css=.ngo-title	Rishabh
14	close		

## 2.3 Update Profile



HomeAboutContact UsDONATESIGN OUT

Rishabh

to improve health of all

UPDATE PROFILEDONATION HISTORY

About

Mission: **health facilitation**  
Cause Area: **Health**

Contact Details

Contact Person: **Rishabh Jain**  
Phone Number: **2345678982**  
Email:  
Address: **delhi**


Command		Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.land-getstarted > img	
4	click	css=.land-option-button:nth-child(1) > .land-option-image	
5	click	id=userType	
6	select	id=userType	label=NGO
7	click	id=form2Example17	
8	type	id=form2Example17	rj@gmail.com
9	click	id=form2Example27	
10	type	id=form2Example27	Qwerty1@
11	send keys	id=form2Example27	\$(KEY_ENTER)
12	click	css=.donate-btn	
13	click	css=.update-ngo-h3	
14	assert text	css=.update-ngo-h3	Update NGO Profile
15	close		

## 2.4 Donation History

Command		Target	Value
1	✓ open	https://ektafund.onrender.com/	
2	✓ set window size	1294x814	
3	✓ click	css=.land-getstarted > img	
4	✓ click	css=.land-option-button:nth-child(1) > .land-option-image	
5	✓ click	id=userType	
6	✓ select	id=userType	label=NGO
7	✓ click	id=form2Example17	
8	✓ type	id=form2Example17	rj@
9	✓ send keys	id=form2Example17	\$(KEY_ENTER)
10	✓ type	id=form2Example17	rj@gmail.com
11	✓ click	id=form2Example27	
12	✓ type	id=form2Example27	Qwerty1@
13	✓ send keys	id=form2Example27	\$(KEY_ENTER)
14	✓ click	css=.donation-history-btn	
15	✓ assert alert	Error: NGO not found	
16	✓ close		

## 3. Admin

### 3.1 Login Admin



Sign into your account

Select User Type

Email address

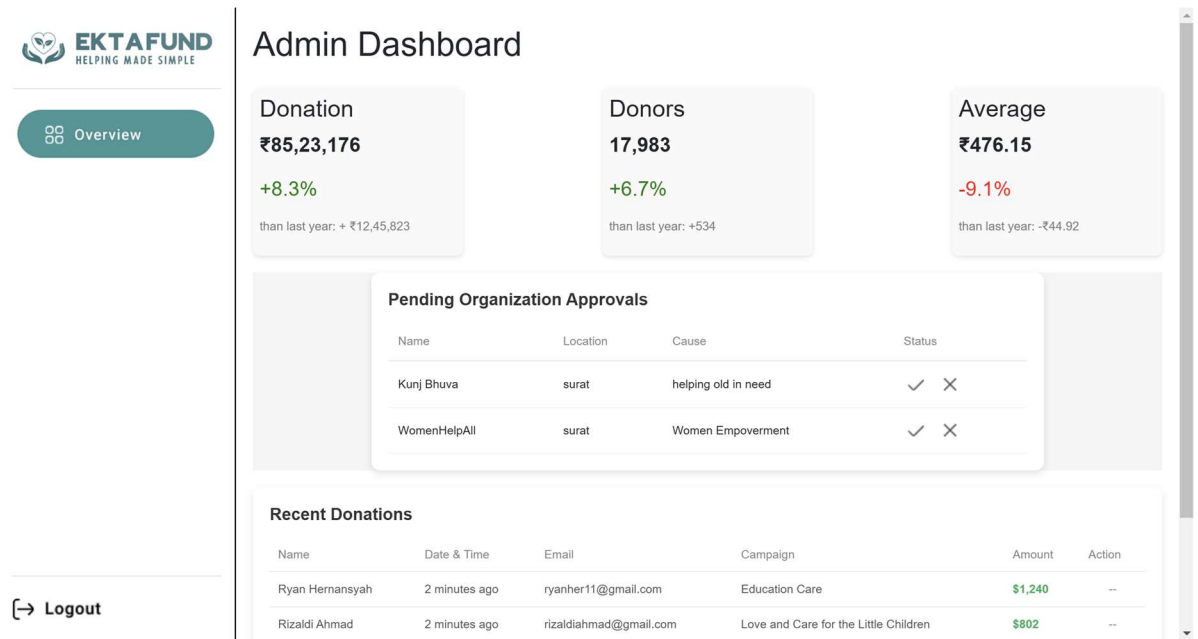
Password

[Forgot password?](#)

Don't have an account? [Register here](#)

Command	Target	Value
1 open	https://ektafund.onrender.com/	
2 set window size	1294x814	
3 click	css=.land-getstarted > img	
4 click	css=.land-option-button:nth-child(1) > .land-option-image	
5 click	id=userType	
6 select	id=userType	label=Admin
7 click	id=form2Example17	
8 type	id=form2Example17	info.ektafund@gmail.com
9 click	id=form2Example27	
10 type	id=form2Example27	meua sxra efmI mkni
11 click	css=.btn	
12 click	css=h1	
13 assert text	css=h1	Admin Dashboard
14 close		

## 3.2 NGO Approval



	Command	Target	Value
1	open	https://ektafund.onrender.com/	
2	set window size	1294x814	
3	click	css=.land-getstarted > img	
4	click	css=.land-option-button:nth-child(1) > .land-option-image	
5	click	id=userType	
6	select	id=userType	label=Admin
7	click	id=form2Example17	
8	type	id=form2Example17	info.ektafund@gmail.com
9	click	id=form2Example27	
10	type	id=form2Example27	meua sxra efmil mkni
11	click	css=.btn	
12	click	css=tr:nth-child(4) .status-icon:nth-child(1)	
13	assert alert	Feed The Hungry has been approved.	
14	close		