

Test case for “Register” (Host)

Type	Case	Expected	Actual	Result
R	All values inserted correctly	Account is created	Account is created	Passed
V	All values inserted without middle name	Account is created	Account is created	Passed
N	Register with empty email field	Email must be set	Email must be set	Passed
N	Register with empty password field	Password must be set	Password must be set	Passed
N	Register without selecting nationality	Please select a nationality	Please select a nationality	Passed
N	Register with empty first name	First name must be set	First name must be set	Passed
N	Register with empty last name	Last name must be set	Last name must be set	Passed
N	Register without selecting gender	Please select a gender	Please select a gender	Passed
N	Register with all empty fields	Email must be set	Email must be set	Passed
I	Register with invalid Email	Please enter a valid email	Please enter a valid email	Passed

Test case for “Register” (Refugee)

Type	Case	Expected	Actual	Result
R	All values inserted correctly	Account is created	Account is created	Passed
V	All values inserted without middle name	Account is created	Account is created	Passed
V	All values inserted without description	Account is created	Account is created	Passed
N	Register with empty family size	Family size must be at least 1	Family size must be at least 1	Passed
N	Register with empty email field	Email must be set	Email must be set	Passed
N	Register with empty password field	Password must be set	Password must be set	Passed
N	Register without selecting nationality	Please select a nationality	Please select a nationality	Passed
N	Register with empty first name	First name must be set	First name must be set	Passed
N	Register with empty last name	Last name must be set	Last name must be set	Passed
N	Register without selecting gender	Please select a gender	Please select a gender	Passed
N	Register with all empty fields	Email must be set	Email must be set	Passed
I	Register with invalid Email	Please enter a valid email	Please enter a valid email	Passed

Test case for "Login" (Host/Refugee)

Type	Case	Expected	Actual	Result
R	All values inserted correctly	Logged in	Logged in	<u>Passed</u>
N	Only email inserted	Email and password fields must be filled!	Email and password fields must be filled!	<u>Passed</u>
N	Only password inserted	Email and password fields must be filled!	Email and password fields must be filled!	<u>Passed</u>
N	No fields inserted	Email and password fields must be filled!	Email and password fields must be filled!	<u>Passed</u>
I	Incorrect email is inserted	Host/Refugee with email "inserted email" doesn't exist.	Host/Refugee with email "inserted email" doesn't exist.	<u>Passed</u>
I	Incorrect password I inserted	Password is incorrect	Password is incorrect	<u>Passed</u>

Test case for “Apply for housing” (Refugee)

Type	Case	Expected	Actual	Result
R	View all housing (logged in) when few housings found	Housings displayed	Housings displayed	Passed
N	View all housing (logged in) when no housings found	No housings displayed	No housings displayed	Passed
I	View all housing (not logged in)	You need to be logged in to view this page.	You need to be logged in to view this page.	Passed
R	Apply for housing	Refugee applied for housing	Refugee applied for housing	Passed
I	Apply for housing when you have active housing	You are not allowed to have more than one active housing.	Applies for one more housing	Doesn't pass

Test case for “Manage account” (Refugee)

Type	Case	Expected	Actual	Result
R	Update password	Information updated	Information updated	Passed
R	Update Gender	Information updated	Information updated	Passed
R	Update nationality	Information updated	Information updated	Passed
R	Update first name	Information updated	Information updated	Passed
R	Update middle name	Information updated	Information updated	Passed
R	Update last name	Information updated	Information updated	Passed
R	Update family size	Information updated	Information updated	Passed
R	Update description	Information updated	Information updated	Passed
R	Delete account	Account deleted	Account deleted	Passed
I	Delete an account with active housing	Account cannot be deleted with active housing	Account cannot be deleted with active housing	Passed

Test case for “Manage account” (Host)

Type	Case	Expected	Actual	Result
R	Update password	Information updated	Information updated	Passed
R	Update Gender	Information updated	Information updated	Passed
R	Update nationality	Information updated	Information updated	Passed
R	Update first name	Information updated	Information updated	Passed
R	Update middle name	Information updated	Information updated	Passed
R	Update last name	Information updated	Information updated	Passed
R	Delete account	Account deleted	Account deleted	Passed
V	Delete account with inactive housing	Account deleted	Account deleted	Passed
I	Delete account with active agreement	Unable to delete. Ongoing agreement(s) found.	Unable to delete. Ongoing agreement(s) found.	Passed

Test case for “Manage housing agreements” (Host)

Type	Case	Expected	Actual	Result
R	View all pending requests when few are found	Requests are displayed	Requests are displayed	Passed
R	View all pending requests when none are found	No requests are displayed	No requests are displayed	Passed
R	Accept pending request	Request accepted	Request accepted	Passed
R	Decline pending request	Request declined	Request declined	Passed
R	Cancel active agreement	Cancel agreement	Cancel agreement	Passed

Test case for “Manage accommodation” (Refugee)

Type	Case	Expected	Actual	Result
R	Views all housing when few are found	Housings displayed	Housings displayed	Passed
N	Views all housing when none are found	No housings displayed	No housings displayed	Passed
R	Apply for accommodation	Applied for accommodation	Applied for accommodation	Passed
R				

R - Regular

N - Null, Empty

I - Invalid

Red text - Visible error messages