



POLITECNICO
MILANO 1863



TESTING REPORT

For the Web-Based Application for Solid Waste Management –
Version 1.0

AUTHORS

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REGISTRATION

Inputs:
Username-Address-Password

Date of test execution:
6/6/2022

| | Expected output | Actual output | Successful | Not successful |
|--|-----------------|---------------|------------|----------------|
|--|-----------------|---------------|------------|----------------|

INITIAL
STATE OF
THE
SYSTEM
AT THE
TIME OF
THE TEST
CASE
EXECUTI
ON

| | | | | |
|---------------------------------------|---|---|-----|---|
| The inserted username exists in DBMS. | The system notifies the user, the username exists . | The system notifies the user, the username exists . | yes | - |
| The password exists | The system leads the user to the Login page | The system leads the user to the Login page | yes | - |
| The username exists | The system leads the user to the Login page | The system leads the user to the Login page | yes | - |



REGISTRATION

Inputs:
Username-Address-Password

Date of test execution:
6/6/2022

| | | Expected output | Actual output | Successful | Not successful |
|--|--|---|---|------------|----------------|
| INITIAL STATE OF THE SYSTEM AT THE TIME OF THE TEST CASE EXECUTION | User forgot to fill one or more of the required fields | The system informs the user please fill in this field | The system informs the user please fill in this field | yes | - |
| | User fills the required fields, | The system directs the user to /login page | The system directs the user to /login page | yes | - |



LOGOUT

Date of test execution
6/6/2022

| | | Expected output | Actual output | Successful | Not successful |
|--|------------------------------|--|--|------------|----------------|
| INITIAL STATE OF THE SYSTEM AT THE TIME OF THE TEST CASE EXECUTION | User clicks on logout button | The system leads the user to /login page | The system transforms the user to /register page | - | yes |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

MAP

Date of test execution
6/6/2022

| | Expected output | Actual output | Successful | Not successful |
|--|-----------------|---------------|------------|----------------|
|--|-----------------|---------------|------------|----------------|

INITIAL
STATE OF
THE
SYSTEM
AT THE
TIME OF
THE TEST
CASE
EXECUTION

User clicks on
map button

Only users with
account should
be able to go to
/map page.

The system
leads all users
(registered or
not) to the
/map page

-

yes