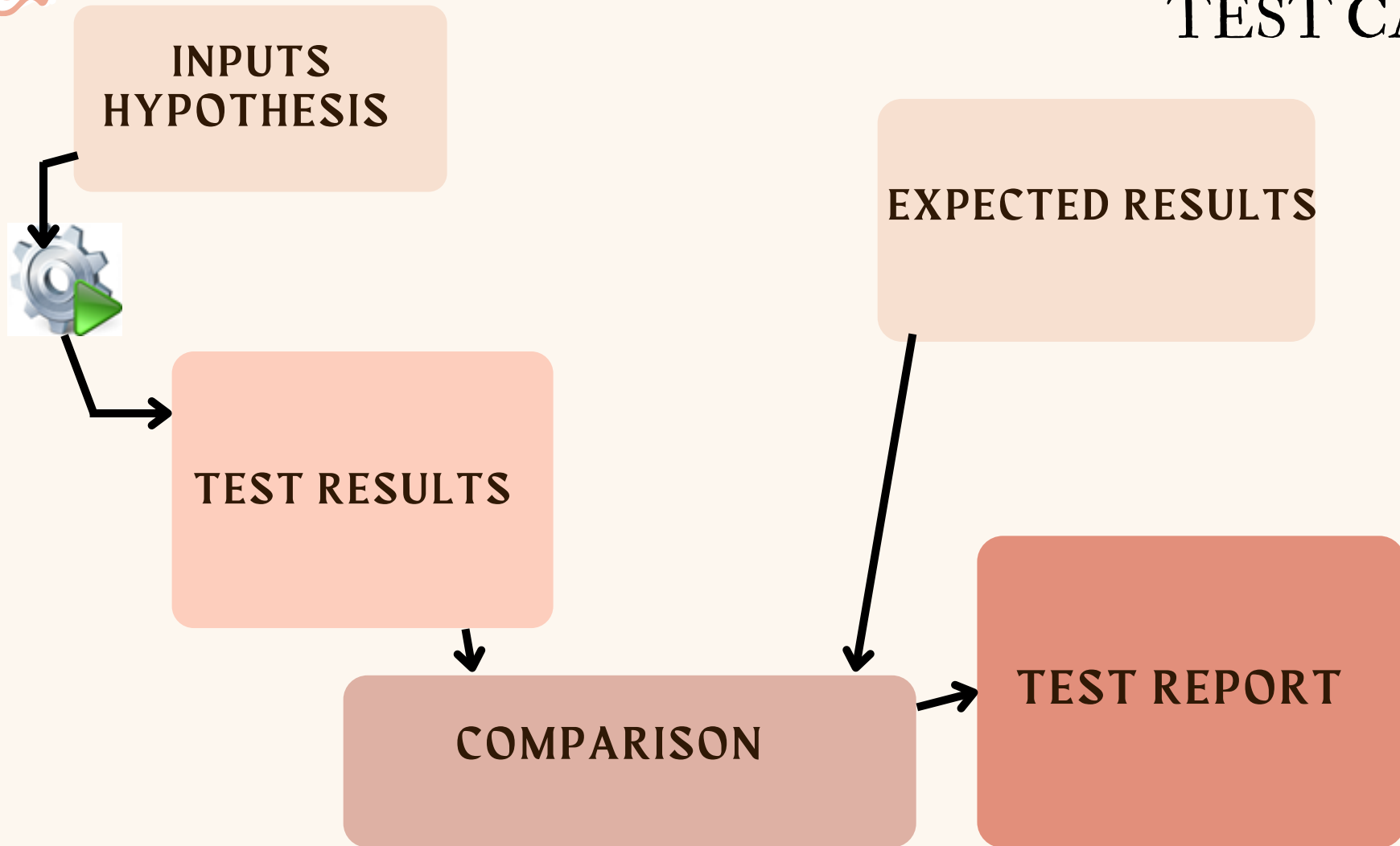


# TESTING PLAN

TEST CASE



# REGISTRATION

## **Username-Address-Password**

- The inserted username is already existing in DBMS.
- The inserted Email is already existing in DBMS
- User forgot to fill one or more required information.
- User does not forget to fill the required filed the inserted information is not existing in DBMS



- The user moves to Login page
- The user moves to Login page
- The system informs the user that to fill the field.
- The system redirects the user to /login page.

• The systems takes the user to login page, even if the inserted details exist in the DBMS

- The system informs the user that the username already exists.
- The system informs the user that the Email is already used. Try another one please
- The system informs the user that to fill the field.
- The system redirects the user to login page

**THE DBMS SHOULD COMPARE THE SAVED DATA AND NOT ALLOW THE USER TO LOGIN, IF THE INSERTED INFORMATION EXIST**

## USERNAME-PASSWORD

- User forgets to fill one or more required information.
- The inserted username and password are already existing in DBMS.
- The inserted username exists in DBMS.
- The inserted password exists in DBMS.



- The system informs the user to fill in this field.
- The system brings the user to /HOME page.
- The system informs the user that that login failed wrong username.
- The system informs the user that login failed wrong password.

• The system works successfully as planned

## LOGIN

- The system informs the user that the username already exists.
- The system informs the user that the Email is already used. Try another one please
- The system informs the user to fill the required field.
- The system redirects the user to login page

**THE SYSTEM STORES THE REGISTERED USERS' DATA IN DBMS, AND THE EXPECTED RESULTS FULFILL THE TEST RESULTS**

# LOG OUT

## USER CLICKS ON LOGOUT BOTTON

- The user is transformed to login page



- The system shows the registration page.

- The user is transformed to Registration page instead of to the Login page

- The system takes the user to login page, or to home page

**THE SYSTEM  
SHOULD BE ABLE  
TO LEAD THE USER  
TO HOME PAGE  
AFTER LOGOUT**

## USER CLICKS ON MAP BOTTON

- The system leads the login user to visualize map page



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

- The map is available for all users

## MAP

- Only users with account should be able to go to map page to search for closer position of the requested type

**NO SECURITY  
FOR ACCESSING  
THE MAP PAGE**