

# Application To learn languages



Lucero Riaño (20232020279)

Mariam Betin (20232020300)

# Business Model

This is what the AI gave me, it's not that bad explained. The application facilitates the meeting between people interested in learning or improving a language through conversations with native speakers, promoting cultural exchange and linguistic practice in an interactive way. It is aimed at all people who want to improve their language and cultural skills or any soft skills.

The application focuses on offering a simple and effective experience, allowing users to create profiles where they specify the languages they master and in which they want to improve. Through a matching system, users can connect with people who have compatible linguistic interests, encouraging language practice in a natural and friendly way.



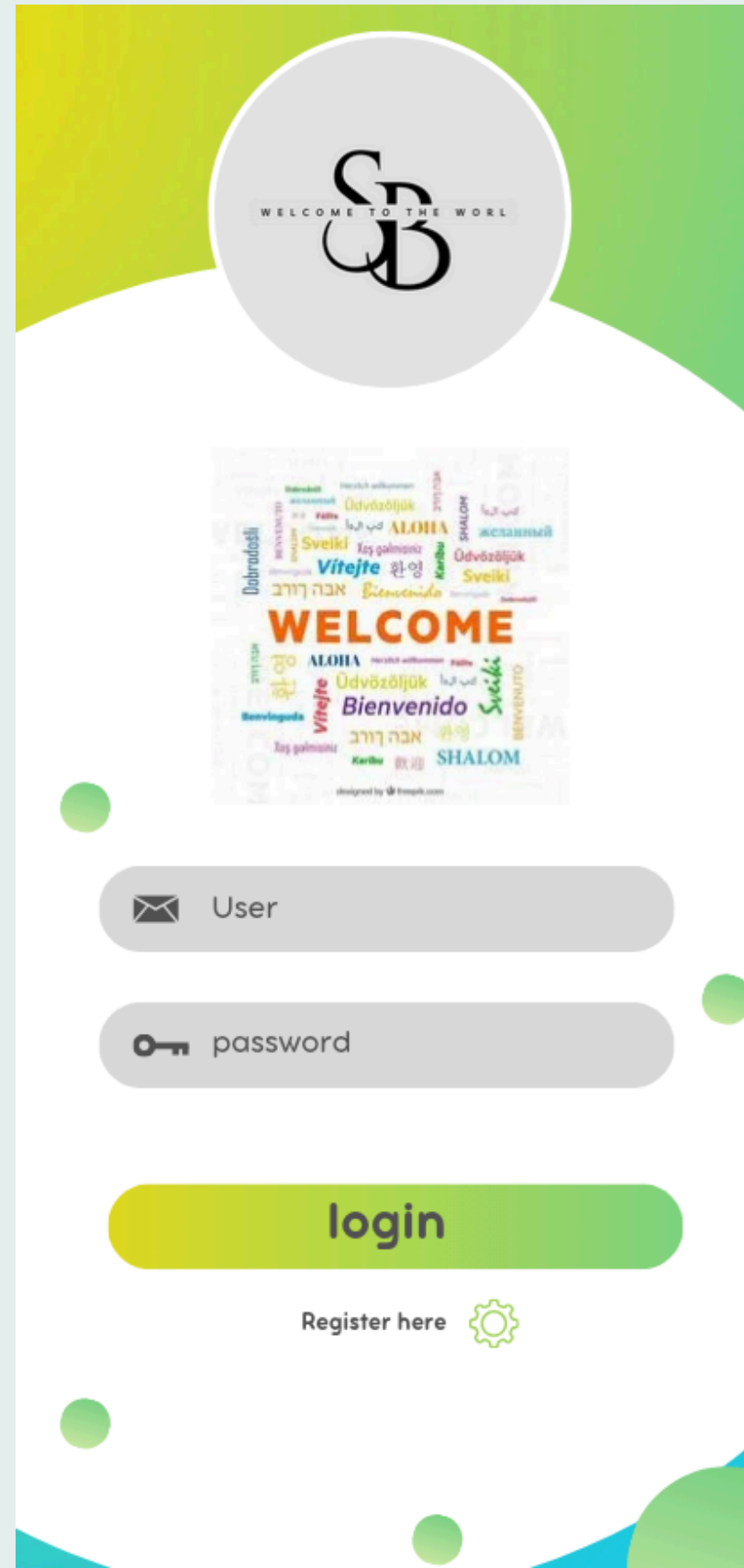
# User Stories

Name	What features would you like to see in an app for practicing languages with native speakers from other countries?
Daniela Castro	I would love to be able to schedule sessions with native speakers at different times.
Sara Rojas	Option to receive personalized feedback from native speakers on my conversations.
Camilo Toro	Ability to filter people by language and social interests
Wilmer Valero	I would like the connection status to appear in the chats so I know when to chat.
Valery Rodriguez	I would like to be able to see the profiles of all users
Hugo Lopez	It would be great to be able to update data and interests regularly.
Pablo Gómez	I would like to talk to people who have similar interests to mine.
Julia Niño	that it is primarily an exclusive application for adults
Jairo Zea	that it is a free application
Rosa Silva	have unlimited access to my conversations

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# Mockups




WELCOME TO THE WORLD

**WELCOME**

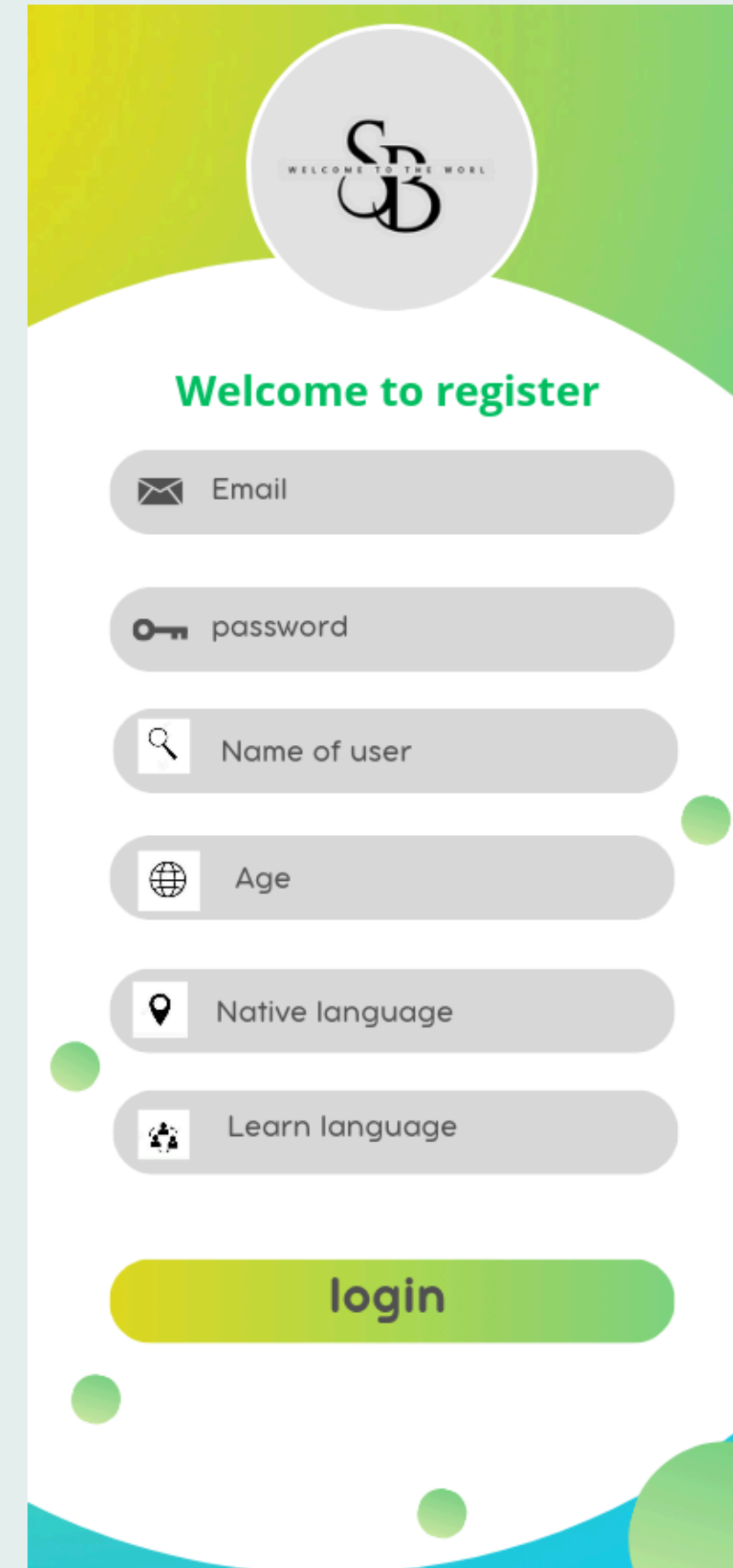
User

password

login

Register here 

This mockup shows a login interface. At the top, a circular logo contains the text 'WELCOME TO THE WORLD'. Below it is a word cloud with 'WELCOME' in large orange letters. The form includes input fields for 'User' and 'password', a green 'login' button, and a 'Register here' link with a gear icon.



WELCOME TO THE WORLD

Welcome to register

Email

password

Name of user

Age

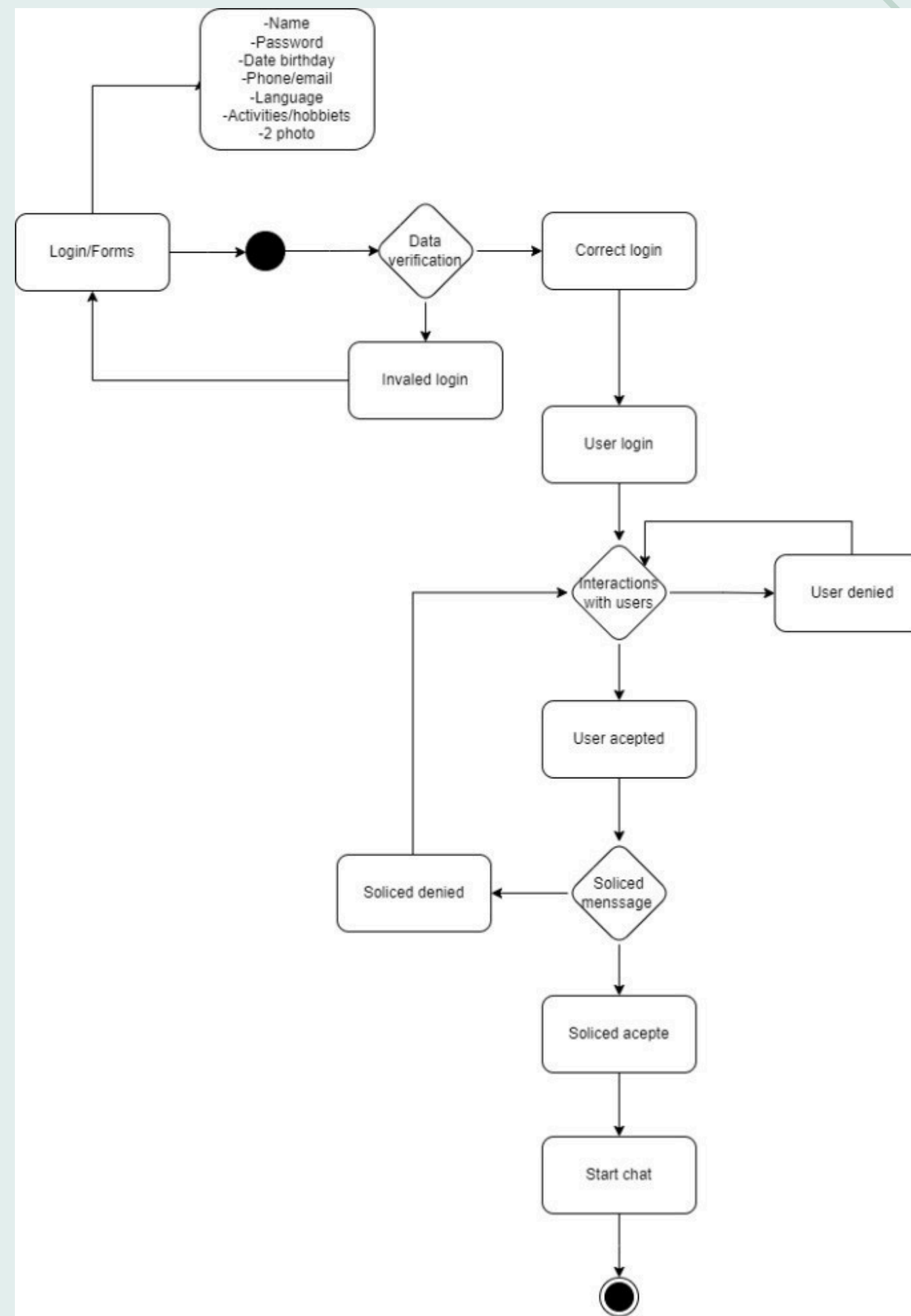
Native language

Learn language

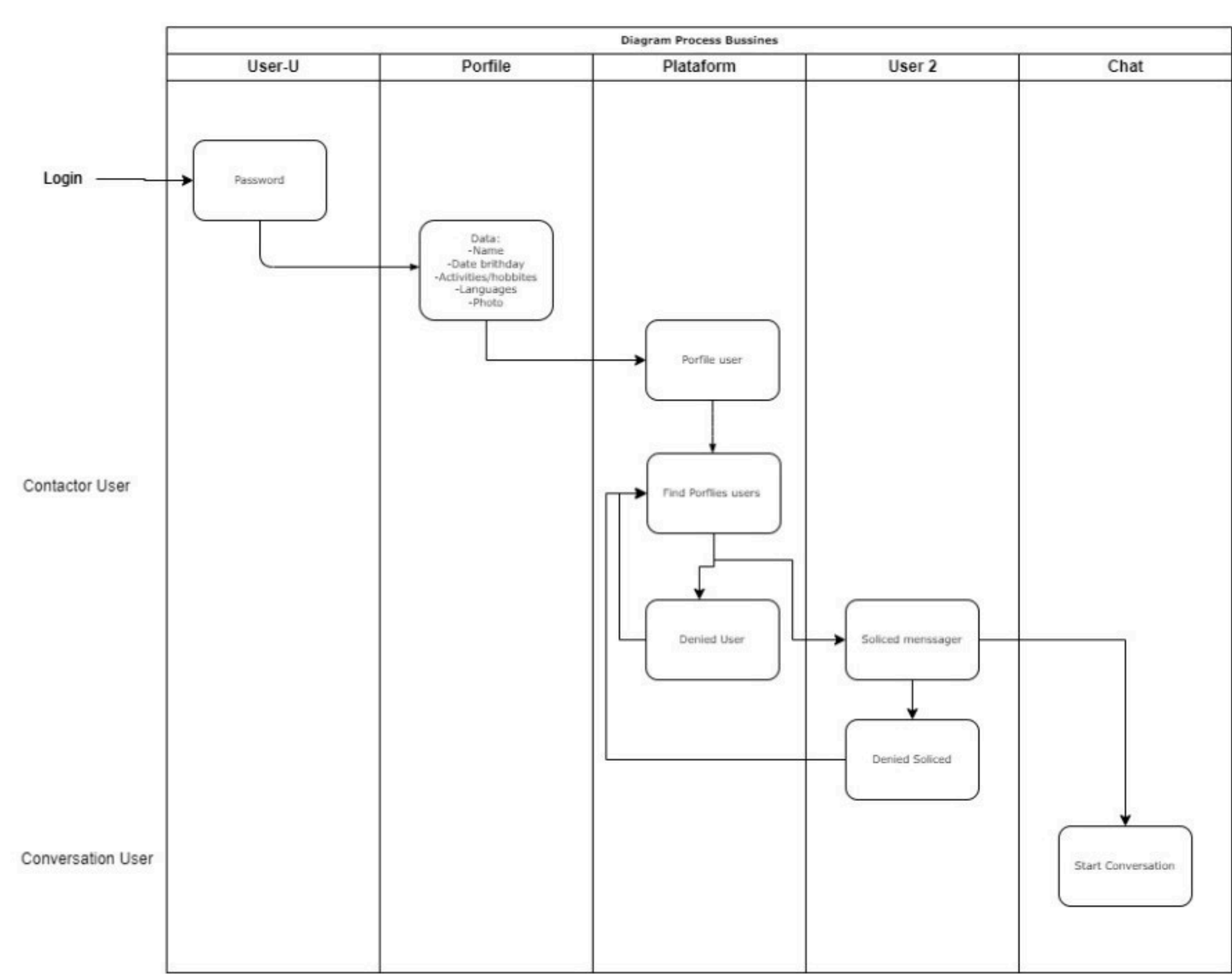
login

This mockup shows a registration interface. It features the same circular logo at the top. Below the logo, the text 'Welcome to register' is displayed in green. The form includes input fields for 'Email', 'password', 'Name of user', 'Age', 'Native language', and 'Learn language'. A green 'login' button is positioned at the bottom.

# Diagram of activities



# Sequence diagram





# CRC Cards

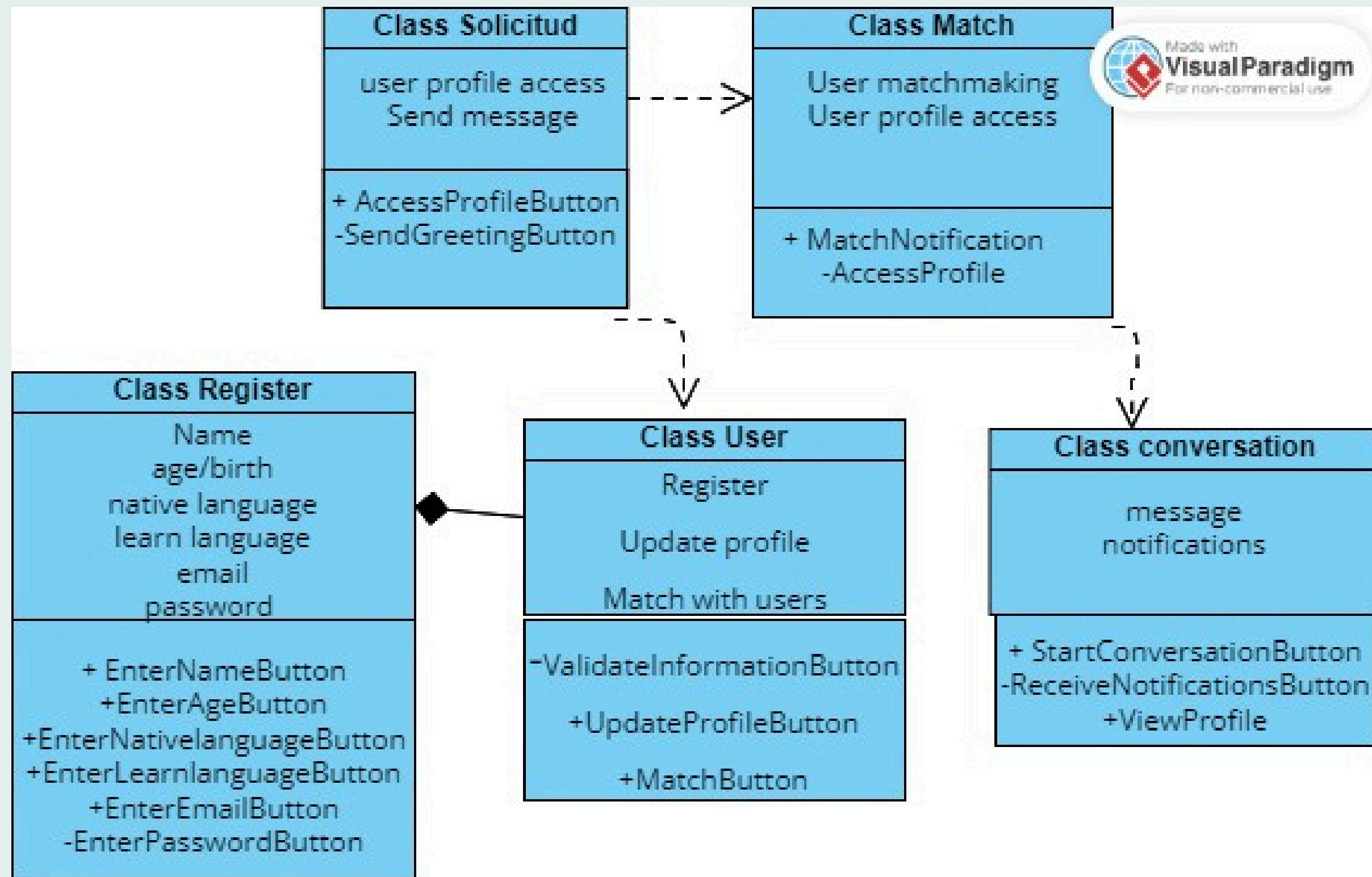
User	
Responsabilities	Collaborations
Complete registration Create and update profile Relationships with other users	Interface Profile Request Conversation

Match	
Responsabilities	Matching
Matching	Interface Conversation

Converastion	
Responsabilities	Collaborations
Message management Notification management	Interface Profile Request

Request	
Responsabilities	Collaborations
Match control (yes / no) Chat access	Interface Profile Conversation

# Class diagram





# Deployment diagram

