

PSYBOT

Get help from a bot in your
difficult moments.



Problem



Since March 2020, society was forced to face a pandemic crisis that considerably affected the way of living, as it put at risk the nature of human beings to relate to others, where the only social contact was with the people with whom they shared the home. The fact of not being able to go out to release tensions, to take fresh air, the saturation of tasks due to the obligation to combine the new routine of remote work with the care of the home and children (under the same environment), are some factors that increase the levels of anxiety or depression in people.

Solution

Nowadays it is of great importance to pay attention to the problems that affect the mental stability of people and for this purpose technological services have been used through an application called **PSYBOT**, in which the user will have the opportunity to talk to a bot and it will provide a series of alternatives for help in case of going through difficult times mentally.



Technology

01

ChatBot

Input processing system using the NLTK library with neural networks.

02

Interface

Connection of windows using the Tkinter library.

03

Diary

Storage in sequential files

04

Help

Access routes to emerging entities of psychological problems.

Problem vs. solution



Problem

State of anxiety or
depression



Solution

Emotional support

Meet
you...



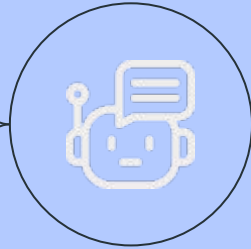
Achievements

Anxiety and
depression
test

Test

Emergency
assistance

S.O.S



Gratitude

Thanking
yourself and
others

Diary

Meet you

Thanks

Where to find us?

https://github.com/lunajulio/Psybot_OPP.git

CREDITS: This presentation template was created by **Slidesgo**, including icons by **Flaticon**, and infographics & images by **Freepik** and illustrations by **Stories**

