# Floral Pirates - User Manual

## PREREQUISITES

Before running the program, ensure the following:

* The entire 'Def-Programming' folder MUST be located on your Desktop.
* Ensure the 'prereq.sh' and 'start-program.sh' files have the correct permissions (chmod u+x )

## INITIAL SETUP (Run once)

1. Open a terminal window.
2. Navigate to the Def-Programming folder: cd ~/Desktop/Def-Programming
3. Run the prerequisites setup script: ./prereq.sh

This will install required dependencies and perform any necessary configuration.

## STARTING THE PROGRAM

IMPORTANT: Before starting the program, make sure any previous client or server terminal windows are CLOSED.

1. In a terminal, go to the Def-Programming folder if you're not already there: cd ~/Desktop/Def-Programming
2. Run the start script: ./start-program.sh
3. Give it a few seconds

This will launch the secure server and begin handling messages.

## TROUBLESHOOTING

* Make sure no server or client terminal is open before launching.
* Ensure all scripts have the correct permissions (chmod +x).
* If you move the folder from the Desktop, paths may break.
* If the database is deleted or corrupted, run the 'fix-db.sh' script IMPORTANT: This will delete all newly created user profiles and will reset the database to its original state

# You're all set! Enjoy using Floral Pirates.