

VISAGO USER MANUAL



REGISTER AND LOGIN

Figure A

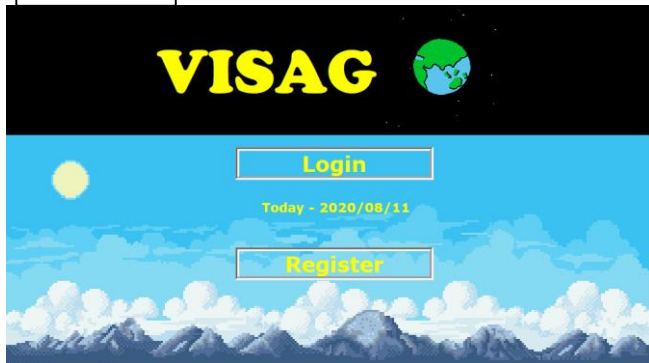


Figure B

The screenshot displays the registration form for the VISAG application. The header is identical to Figure A. The form is organized into several sections: 'Home Country' with a dropdown menu, 'Name' with 'Name' and 'Surname' input fields, 'Country Code' with a dropdown menu, 'Username' with an input field, 'Email' with an input field, 'Password' with an input field and a 'Traveller and Agent' button, and 'Cellphone Number' with an input field and a 'Traveller Only' button. At the bottom of the form, there are two buttons: 'Agent Only' (green text) and 'Cancel' (red text).

Figure C

The screenshot shows the login form for the VISAG application. The header is identical to Figure A. The form consists of two input fields: 'Username' and 'Password'. The 'Password' field includes a 'Hide eye' icon (an eye with a diagonal line through it). Below the input fields, there are two buttons: 'Login' (green text) and 'Cancel' (red text).

Figure A:

- Button 'Login' - Takes you to Figure C
- Button 'Register' - Takes you to Figure B

Figure B

- Button 'Agent Only' – Registers you as an Agent only.
- Button 'Traveller Only' – Registers you as a Traveller only.
- Button 'Traveller and Agent' – Registers you as both a Traveller and an Agent.

Figure C

- Button 'Login' – Logs your user in as either an Agent or Traveller depending on what you select.
- Hide eye – Displays or Hides password.

Button 'Cancel'

- Switches from Figure C to Figure A
- Switches from Figure B to Figure A

Traveller

Figure D

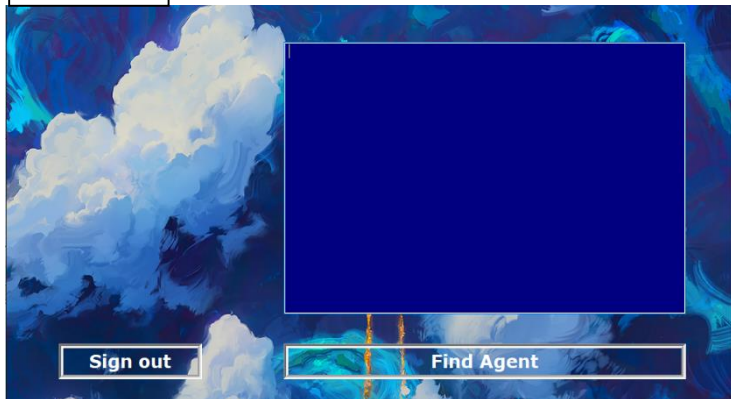


Figure E



Figure F

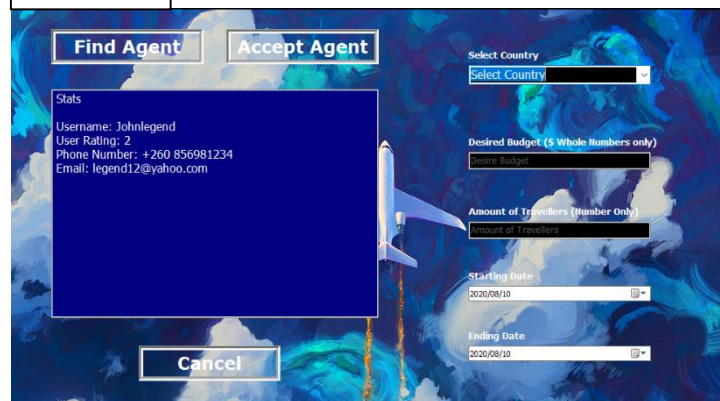


Figure D

- Button 'Sign Out' – Closes Application.
- Button 'Find Agent' – Switches from Figure D to Figure E. Find an agent to help you plan your trip.

Figure E

- Button 'Find Agent' – Find an available agent to help you plan your trip.

Figure F

- Button 'Accept Agent' – Fill all Fields and then accept agent you are happy with. Note the application only goes through the agents once, so you might have to click Button 'Cancel' to start looking through the agents again.
- Switches from Figure F to Figure D

Button 'Cancel'

- Switches from Figure F to Figure D
- Switches from Figure E to Figure D

Figure G

Destination: American Samoa
Agent: Kemearl

Sign out **Open Trip**

Figure H

Duration (Days)
Duration (in Days)

Accommodation
Accommodation

Budget (Rounded off to the nearest whole number)
Budget

☐ Departed?

☐ Arrived?

Type message

Cancel **Done**

Figure I

Destination: American Samoa
Agent: Kemearl

VISAGO

Time staying	12 days
Actual Budget:	\$10 000,00
Actual Accommodation:	PineLake
Departed:	True
Arrived:	False

Thank you for using VISAGO, we hope to see you again!

Sign out **Open Trip**

Figure G

- Button 'Sign out' – Closes Application.
- Button 'Open Trip' – Switches from Figure G to Figure H. This will open a form where you will edit your trip details.

Figure H

- Button 'Cancel' – Switches from Figure H to Figure G
- Button 'Done' – After all Fields are filled in, you will be asked to rate your experience then the Figure H will be switched to Figure G

Figure I

- This will print your receipt after you have made changes to your Trip.

Agent

Figure J

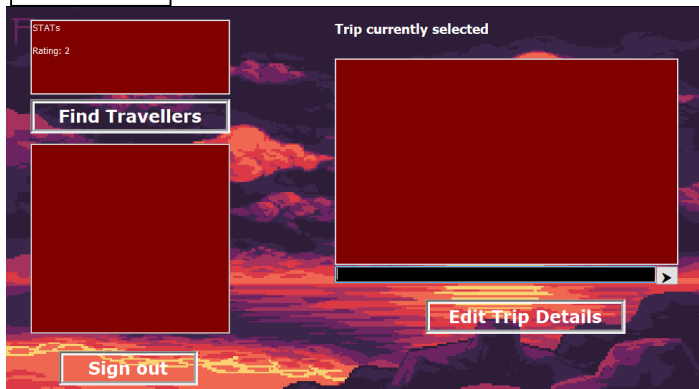


Figure K

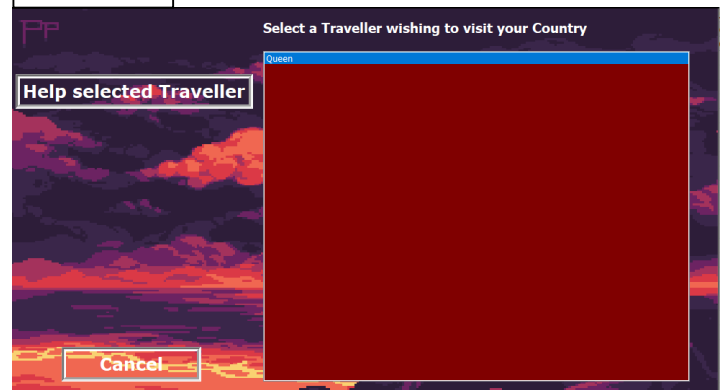


Figure L

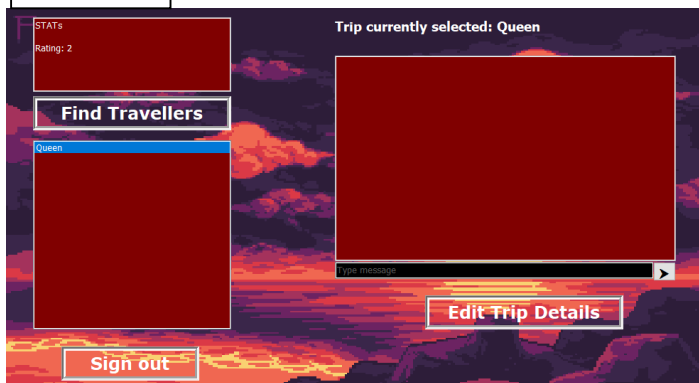
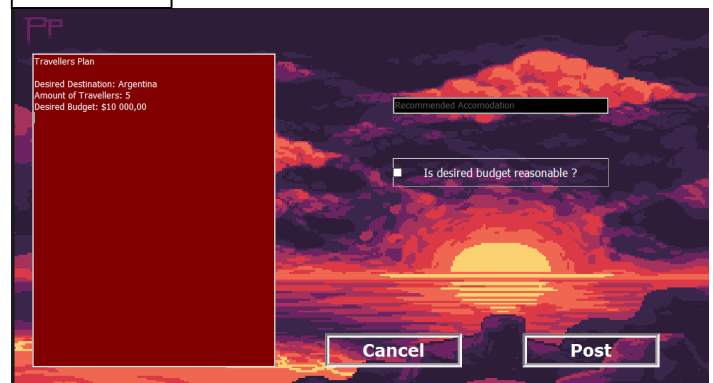


Figure M



Agent Flow

- From Figure J select Button 'Find Travellers' which will lead to Figure K, here you will select a user and click Button 'Help Selected Traveller', this will take you to Figure L.
- From Figure L select a user in the box under the Button 'Find Travellers', "Queen is selected in this example" then proceed by clicking Button 'Edit Trip Details' this should take you to Figure M.
- Here the Agent (You) can update your recommended Accommodation and agree/disagree with the budget. If you want to make changes, click Button 'Post'.

Server

Figure N

UID	uName	uSurname	Email	CountryCode	CellNumber	Username	Password	TID	ASD
70	Andreas	Visagie	doctromit768@gmail.com	+27	859633578	Purpleaxe	And3as1s	42	0
71	John	Legend	legend12@yahoo.com	+260	856981234	Johnlegend	John123	0	41
72	Kem	Mathe	EarlProd@yahoo.com	+501	856427894	Kemearl	EarlsGOOD	0	42
73	Juliet	Jackson	jackson5@hotmail.com	+263	856241236	Rose	Ros3Jul	43	43
74	Nkosikazi	Mvubu	Queen@hotmail.com	+973	859634569	Queen	Qu33n	45	45
75	Jack	Jones	Jones@delphi.com	+372	859631234	Jack86	Jones1	46	46

Figure O

UID	uName	uSurname	Email
70	Andreas	Visagie	doctromit768@gmail.com
71	John	Legend	legend12@yahoo.com
72	Kem	Mathe	EarlProd@yahoo.com
73	Juliet	Jackson	jackson5@hotmail.com
74	Nkosikazi	Mvubu	Queen@hotmail.com
75	Jack	Jones	Jones@delphi.com

Figure P

ANALYTICAL DATA FOR MARKETING

Search Username: Search User:

Highest Budget: Lowest Budget:

CellNumber Analysis: UserCountry:

Find Information by CountryCode: Find User Information: Search by NAME:

Sort Users by Country Code:

Figure N

- Displays all databases, uses tabs to put databases in different forms.

Figure O

- Selecting 'AllGrids' will take you to Figure N.
- Selecting 'SQLGrid' will take you to Figure P.

ChatRoom Setup

Figure Q

Server (ADMIN)

UID	uName	uSurname	Email
71	John	Legend	legend12@yahoo.com
72	Kem	Mathe	EarlProd@yahoo.com

Figure Q

- Select Server Console for the dropdown menu in order to open the Server for VISAGO.

figure R

- This is the console that controls the server.

Figure R

Server Console

Port: 1000

Start

STOP !

Figure S

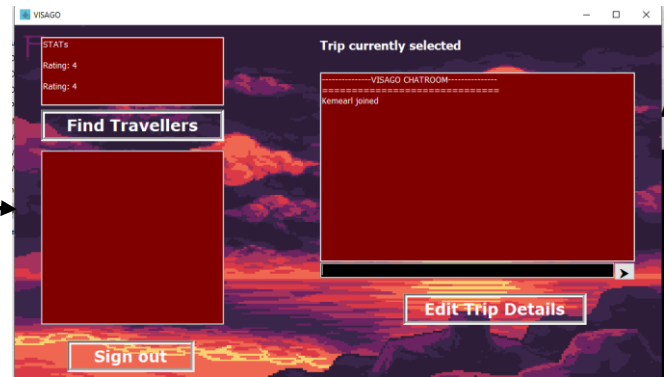
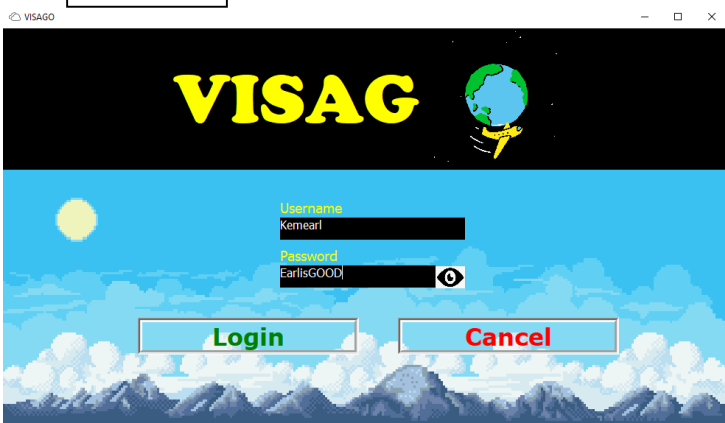


Figure S

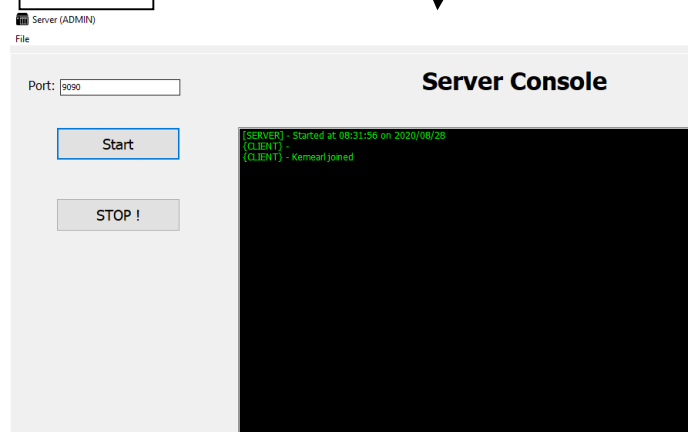
- Button 'Start'- This starts the server which allows the users to communicate with one another.
- Button 'Stop' – This stops the server and disables all communications between clients.

Client Communication Example

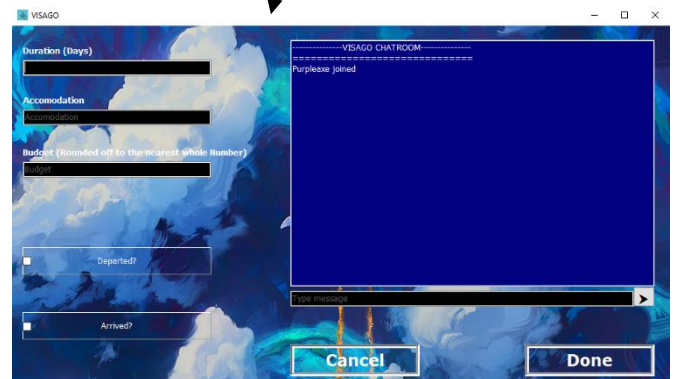
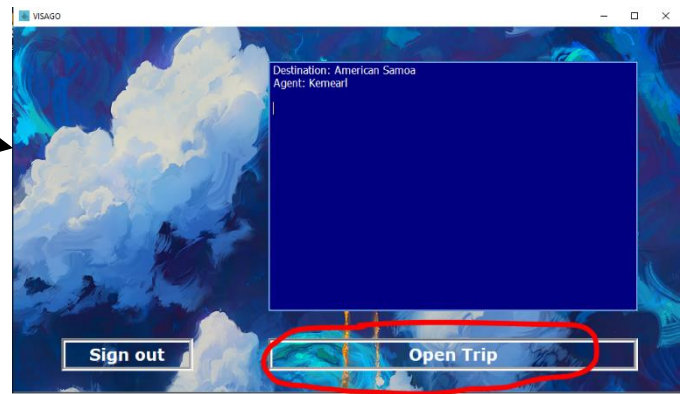
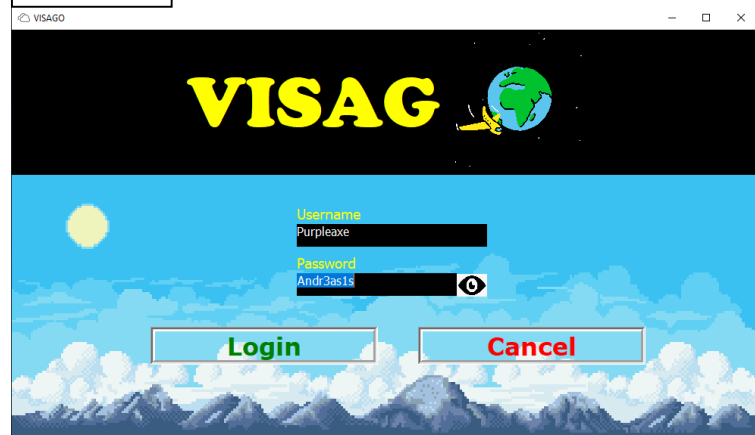
Client A



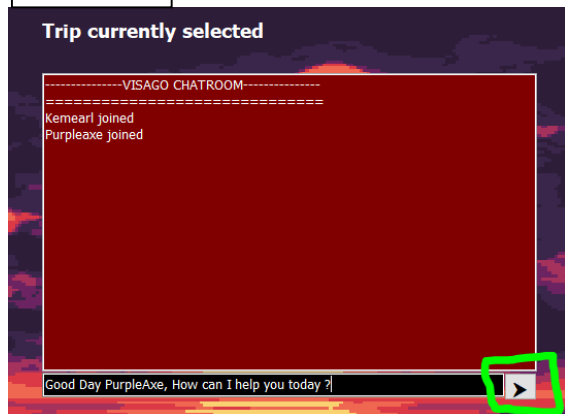
Server



Client B



Client A



Clients A, B and Server

