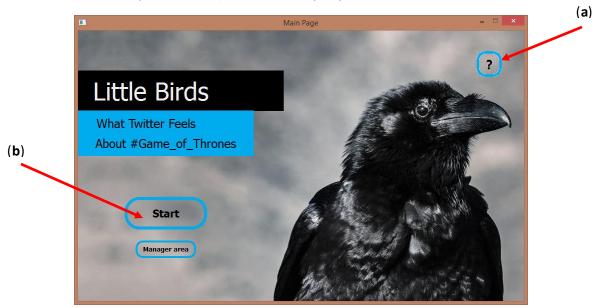
## Little Birds - Help Page

## **User Guide:**

At any screen, besides the results screen, click on the question mark (a) at the upper right corner to open this help page.

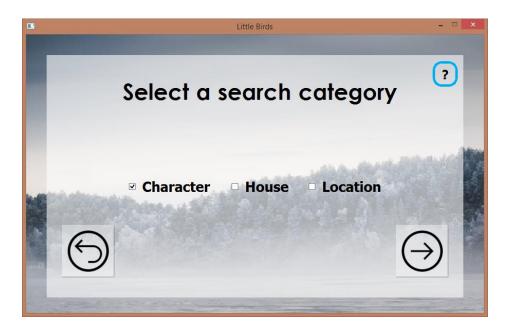
At the home screen, press "Start" (b) to initiate a query.



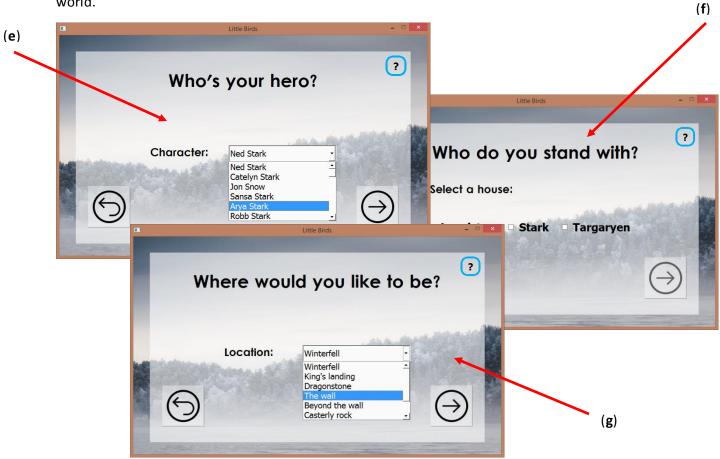
Then, at the next screen, pick an episode you wish to explore. At any screen from this screen on, you may use the right button (c) to proceed to the next screen and the left button (d) to return to the former screen.



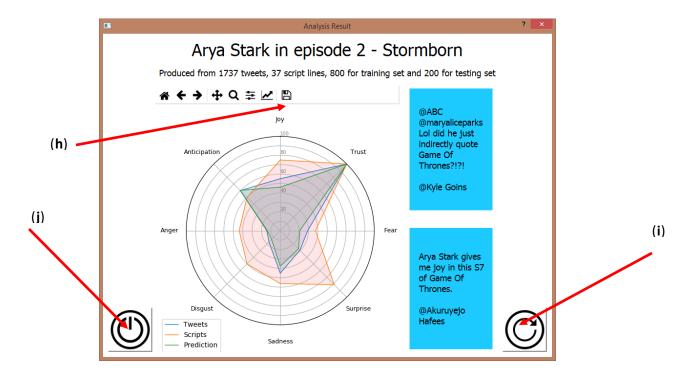
At the next screen, select a search category, and proceed to the next screen.



According to the category that was selected at the former screen, you may be asked to pick either a single character(e), a house (group of characters) (f) or a location (g) at the series' world.



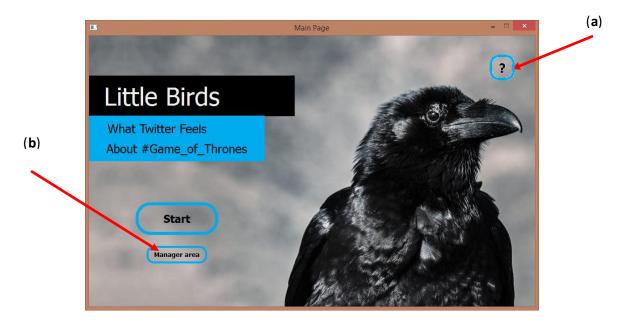
Upon a click on the right button, the system will calculate the result of the its emotion analysis process over both the relevant tweets (result will be shown in blue trade line) and script-lines (red trade line), as well as a prediction the system will make for its tweets - analysis-results. The analysis may take between 1-3 minutes. You may save the result radar chart as an image by clicking on the save icon (h). To start a new query, press on the right button (i). To exit the system, press on the left button (j).



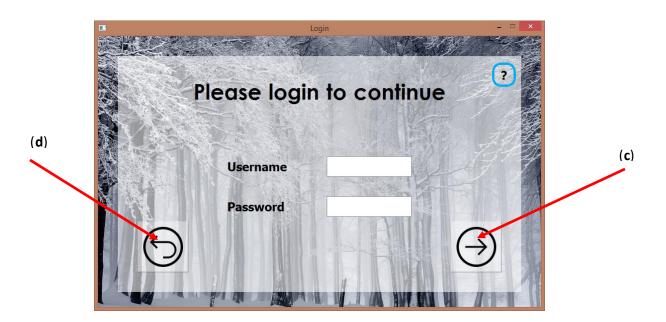
## **Manager Guide:**

At any screen, besides the results screen, click on the question mark (a) at the upper right corner to open this help page.

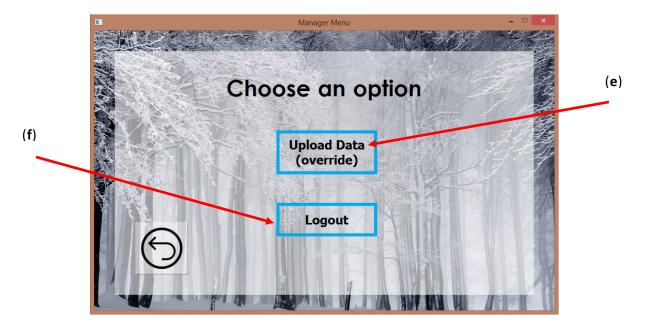
At the home screen, press "Manager area" (b) to go to the manager's area.



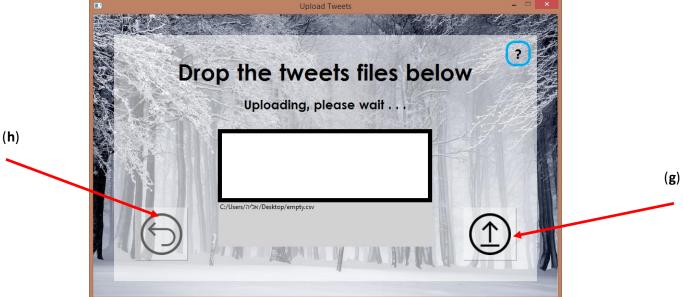
At the next screen you will be asked to login by inserting your username and password. At any screen from this screen on, you may use the right button (c) to proceed to the next screen and the left button (d) to return to the former screen. The right button is used to login in this screen. Upon unsuccessful login attempt the system will notify the user.



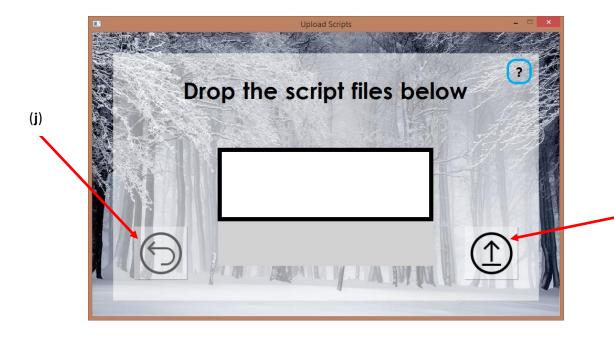
After logging in, you will be brought to the manager's menu. The manager can either upload raw data to the system (e), or logout from the system (f) and go back to the main screen.



In the next screen, the manager can upload tweets to the system. To upload one script or more, drag the wanted CSV files to the center of the screen and drop them there. Then click on the right button(g). Clicking upload (g) will trigger truncating of the tweets that currently occupy the database and then start the analysis of the new tweets. This process may take long period of time (can get to few hours) and the system will notify when it is done. If for some reason the tweets were rejected, the system will notify that too. Upon successful upload, the system will notify and continue to the scripts' upload screen. Clicking on the left button (h) will return to the manager's menu.



After the system analyzed the tweets, it will standby for upload of scripts. The scripts will be uploaded as one text file for each script, while the files names will be the number of their episode. To upload one script or more, drag the wanted files to the center of the screen and drop them there. Then click on the right button. Clicking upload (i) will trigger truncating of the scripts that currently occupy the database and then start the analysis of the new scripts. This process may take long period of time (can get to few hours) and the system will notify when it is done. If for some reason the scripts were rejected, the system will notify that too. Upon successful upload, the system will notify and return to the manager's menu. Clicking on the left button (j) will return you to the tweets' uploading screen.



(i)