Main Screen

Access button to the admin panel (password protected)

Newsfeed

Search

Select category

Administrator

News feed (is just a text box, where text is displayed, read only, this text box is customized also from the admin panel)

This should be a scroll menu, where each category belongs to a tab in the excel file

Search bar to grab info from an excel file table

Button to access an administrator rights panel

Admin panel

Set Administrator rights

Browse

Select here the database file (excel extension)

Set here the news for the day

Here you set new info to the database (you can load new info here or in the file, an excel file, this excel file has to maintain the same layout, if a new column is added, it should appear here as well)

Here you write the news that later will appear in the main screen newsfeed (if text could be editable in format would be great)

Administrator rights/Database selection screen

Set here a new administrator

Set here a new password for all administrators

List of current administrators

NAME 1

NAME 2

NAME 3

Example of perfromed search

News from 28/07

Category A

Administrator

John Smith

Example of database table (You can doucle click to see it on excel)



CAT A (tab)

Output of performed search

Example of perfromed search

News from 28/07

Administrator

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | Surname | Phone | Email | Location | Language | Group |
| John | Smith | 123456 | john.smith@bla.com | Belgium | French | RTA |

Of course, a search includes all the possible fields. If the serach would have been Smith only, all the records should be shown, but same for all other columns. If search is for RTA, then all the records belonging to that group should appear, all the personal data for the people zorking in that group should be the output.