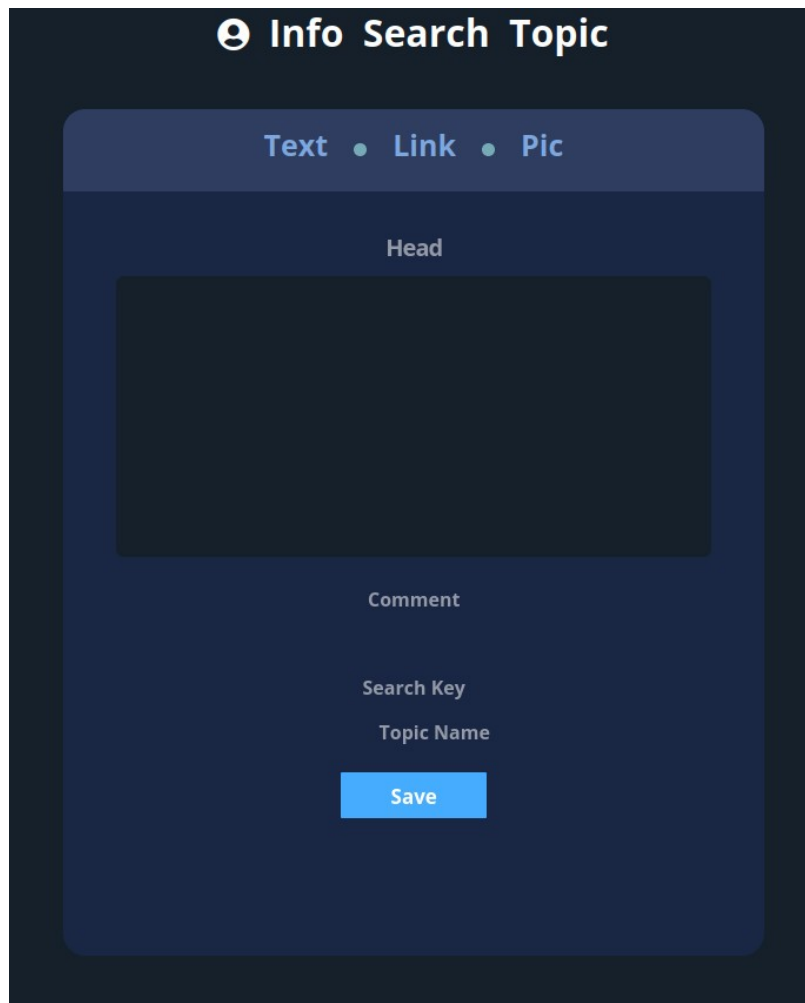# E-Memory

Our idea is about the human brain, we are trying to simulate how the human memory work to store the memories, so the one should be able to store his own memories ! Any kind of memories like if he is in computer science collage then he has a lot of books, classes so he can store it into information then he will have the ability to retrieve it later when he need it, like if some one is studying Python, Linux, He can make difference topics and store whatever screen shots, Links and connect the difference info with a search key so when he need it like while he is working on a project he can restore it easily

Our idea input :

info:
- Text
- Link
- pic

Every info should have a search Key – This Is the way to search and get it later, Also should have a Topic Name – You can also add a comment and make a head to text or link or the pic

In the Previous example the default information page its inputs the information Text it's Head, comment about it then finally the search key and the Topic name.

The link page and Pic page have also the same structure except that the link and the pic input is not a text input

The search Key page content of one input – then it retrieve the information from the data base based on the the input search key

A search Example

1

Using Exec To Run Module Files

```
exec(open('module.py').read())

built-in function call is another way to launch files
from the interactive prompt without having to
import and later reload. Each such exec runs the
current version of the code read from
a file, without requiring later reloads
```

read output from script

Pics

```
% python
>>> exec(open('script1.py').read())
win32
65536
Sr am! Spam! Spam! Spam! Spam! Spam! Spam! Spam!

...Change script1.py in a text edit window to print 2 ** 32...

>>> exec(open('script1.py').read())
```

None

Topic page contain three options search for a topic so will retrieve the whole information in it – add new topic – delete a topic