Project Proposal

By

Md. Motaher Hossain

2014331013

Department of

Computer Science and Engineering

Shahjalal University of Science and Technology

to

Biswapriyo Chakrabarty

Lecturer

Department of

Computer Science and Engineering

Shahjalal University of Science and Technology

***Dekstop Gallery***

It is a easy software to make our life easier. It will be something like android gallery app we are using in our android smart phones everyday .

This app will help us to play out media files easily.we wil be able to chose among them quickly as they are shown at the same place.

There will be all videos and pictures displayed which are stored in the desktop harddisk .all of them will be viewed with their thumbnails according to their folders. Soundtracks also will be included in this software .User will be able to sort this contents according to their name,date or size.

There will be options to customize colors,fonts,themes for users to make them feel free to use the app.

There are also a plan to make the software password protected so that the user can keep his personal things secret and safe.

***Child Internet Protection***

It is a software to protect childs from surfing unwanted/harmful websites like porn sites, different websites with brainwashing contents,texts etc to keep them safe from moral degression and different devastating situation

In this software,there will be two modes…

1.***Block mode:*** there will be options to block different harmful websites like porn sites,different social sites such as facebook, twitter etc.the blocked sites can’t be browsed by any browser in that pc.

2.***Super Block mode:*** if this mode is enabled,no one will be able to access any websites without those are selected.So,if someones chield needs computer to prepare his lesson,his parents can enable this mode so that the chield can’t enter any other websites without his parent’s selected websites like wikipidea,khan academy etc.

There will a ***history*** option to keep the data of surfed websites.So that if the kid clear browsing data,his parents still be able to check the history. There be will be also a counter to count the time wasted on surfing.

The software will be password protected if possible so that the kids will not be able to ‘disable’ it.

***Letter Crush***

It is a easy game with letters.In this game players will be given strings with letters and their points will depend on their speed and steps.

there will be two words in this game.Their length can be same or not.the target of this game is to convert the first word into second,but there are some rules..

1.the player can delete any letter of the first word and insert any letter in any where,but his steps will be limited.

2. the player can also swap any letter of the word with another.

3. With the rise of levels the size of words will be increased and the limit of steps will be decreased.

The score will be calculated from the time taken by the player and the number of steps he had.