Assignment 1

Gomark

Assignment 1: **Gomark**

Build a Gomix app which allows a user to create and maintain bookmarks for interesting web sites.

Deadline: Sunday February 25th

Gomark Schedule

- Four weeks to complete the project.

- It's structure and features can be closely based on the 'Playlist' Gomix labs.

- There will be 3 playlist labs - after each lab you will have enough knowledge to make some progress on the project

  - Playlist Lab 1   —> Gomark V1

  - Playlist Lab 2   —> Gomark V2

  - Playlist Lab 3   —> Gomark V3

Gomark V1

Gomark V1 Views

View 1 - Welcome

View 2 - Bookmarks

View 3 - About

Gomark V1: View 1 - Welcome

Contains an outline of the purpose of the app in a short passage of text

Gomark V1: View 2 - Bookmarks

- A static list of bookmarks, divided into three categories:

  - HTML Learning Resources

  - CSS Learning Resources

  - Javascript Learning Resources

- Each of these contains a small set (3 or 4) of links to web sites of interest in these categories

- Each link consists of:

  - title: an appropriate title for the link

  - link: the actual url for the link

- Clicking on the link will open the url in a new browser window

Gomark V1: View 3 - About

Contact details for the author of the
app (these can be fictitious company
or person).

Gomark V2

Gomark V2: View 1 - Bookmarks

Contains an outline of the purpose of the
app in a short passage of text.

+ a suitable image

Gomark V2:
View 2a - Dashboard
View 2b - Bookmark List (multiple)

Dashboard

- A static list of bookmarks, categories:

  - HTML Learning Resources

  - CSS Learning Resources

  - Javascript Learning Resources

- Only titles of categories listed, not actual bookmarks

Bookmark List

- Title of the Bookmark List

- Each of the bookmarks

  - Title

  - Link

  - Delete button

- Pressing the link will open the bookmark in a new window

- Pressing the delete button will remove the bookmark from the list.

Gomark V2: View 3 - About

Contact details for the author of the app (these can be fictitious company or person).

+ An image which shows a map showing where the company / person is located

Gomark V3

Gomark V3: View 1 - Welcome

Contains an outline of the purpose of the app in a short passage of text.

a suitable image

+ a panel showing the total number of bookmarks currently being managed by the app

Gomark V2:
View 2a - Bookmark Group List
View 2b - Book Mark List

Bookmark Group List

- Initially empty

- Bookmark lists and be added by pressing an 'Add Bookmark' button.

  - Provide title of bookmark list.

- Bookmark lists can also be deleted.

- Each entry contains;

  - Title of List

  - Number of bookmarks in this list

- Bookmark lists can be deleted.

- Individual Lists can be opened.

Bookmark List

- Initially empty

- Can add bookmarks

  - Title

  - Link

  - Summary

  - Delete button

- Pressing the Title will open the bookmark in a new window

- Pressing the delete button will remove the bookmark from the list.

Gomark V2: View 3 - About

Contact details for the author of the app (these can be fictitious company or person).

An image which shows a map showing where the company / person is located

+ a form allowing the user to leave a message for the author