**Group B: Fan Site**

In this lab project, you will create a domain model that supports the features planned for

your web site. The first section below describes the features, and the second section

summarizes what you need to do to create the domain model.

**Site features**

This is just for your information. There is nothing for you to do here.

Starting Point

In the previous lab, you created a skeleton of a web site with the six pages shown below:

(main bullet points are top-level web pages, and sub-points are pages linked from the top level

pages.)

* Home – General information about the person and the purpose of the site
  + History – A brief history of the person (can be a static page)
  + Stories – a page with a form where users can enter stories
* Sources – Where to find out about the person
  + Books and print media (displayed in a table based on the model)
  + Links to online media (displayed in a table based on the model)

Additional Features

You will need to support these additional features in the Stories view that weren’t described in the first lab

assignment:

* Users will be able to rate the stories
* Users will be able to add comments to the stories

**TODO**

Domain Model

* Create a UML diagram for a domain model that reflects the features described for this web site. You can create the UML class diagram using one of these methods:
  + On paper and take a picture of it
  + Use UML diagraming software like:
    - UMLet, <https://www.umlet.com>
    - Star UML (my favorite), <http://staruml.io/download>
* Implement the domain model in C#

Views

* Complete the form on the Story view so that users can create stories
* Add a view that lets users view stories, rate them and add comments

**Submission to Moodle**

Beta Version

Upload the following to the Code Review Forum:

1. A document containing screen-shots of the web app in exercise running in your browser. (please use .docx or .pdf format)
2. A zip file containing your web app’s Visual Studio solution folder.  
   Or, a link to a repository containing your web app’s source code. You can put the link on the same document with the report on your tutorial exercise.
3. A code review of your lab partner’s work. (You do this after your lab partner submits items 1 and 2 and you review them.)

Production Version

* 1. Items 1 and 2 above, but revised as needed.
  2. The code review of your work (the one done by your lab partner) with the second column (“Production”) completed by you.