### Manisha Vyas

### Press Release Database Management website

This website allows the users share and manage their companies press releases. And you will be using MVC pattern to separate your codes. Using object-oriented approach to design your classes in Model. And you will need to use session or cookies to manage a session.

### Steps of Creating this website

- 1. Based on the requirements, design your database tables and their relationship.
- 2. Code Model classes and Repository classes
- 3. Design and code controller(s) and actions
- 4. Design and code views.

#### Application Features:

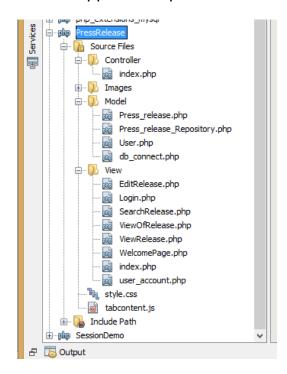
- 1. Web Form to submit a Press Release with these fields:
  - a. Headline required
  - b. Summary required
  - c. News body required
  - d. Company Name required
  - e. Company email required
  - f. Release date required
- 2. Requires user to first create an account before allowed to submit a Press

#### Release using these fields:

- a. Username required
- b. Password (ask them to type the password twice for security) required
- c. City required
- d. State required
- e. Country not required
- f. Admin(Yes/No) checkbox not required
- 3. Everyone can view press releases without logging in
- 4. Only author or Admin can edit press releases
- 5. Only author or Admin can delete press releases
- 6. Provide an ability to search Press Releases by "News body", "City", "State" or "Country"
- Press Release may include an image to be displayed when viewed if a link to an external image URL has been provided.
- 8. Sort Press Release by date submitted, author, and city.
- Account admin page for "user" where they can change their password, view list of press releases they submitted, delete and make edits.

### Unzip PressRelease.zip > goto :C:\xampp\htdoc> save PressRelease here

start xampp control panel > Apache & MySQL Servers



I have project url running on port number 80

default url for me is : (Run>set Project Configuration>customize)

and configure path **Project URL** as per your running port :: http://localhost/PressRelease/Controller/index.php

I have \*\*\*\* my password so please Enter your credential to test the program.

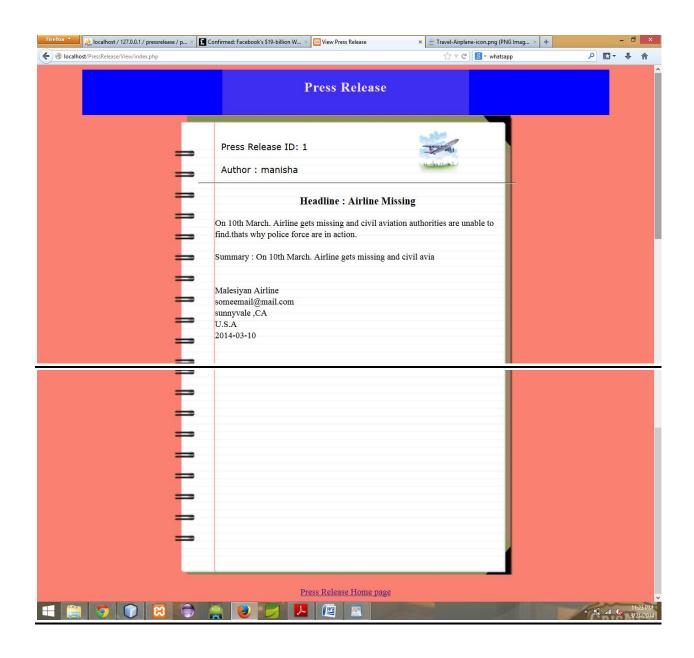
http://localhost/PressRelease/View/WelcomePage.php



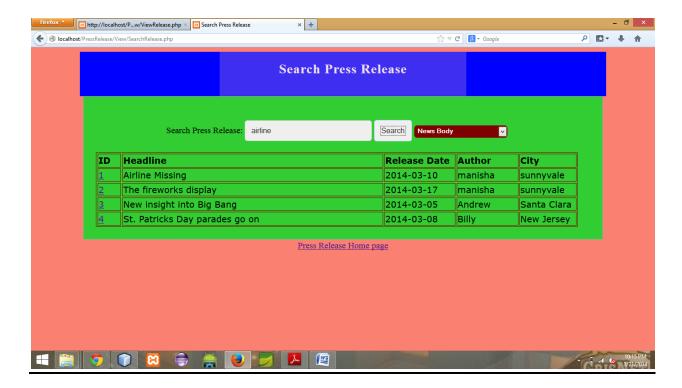
This project has all the functionality as asked in the Question.

# http://localhost/PressRelease/View/ViewRelease.php





# http://localhost/PressRelease/View/SearchRelease.php



## http://localhost/OSCSite/Faculty/view/assignment\_page.php



# http://localhost/PressRelease/View/user\_account.php

