ASSIGNMENT FOR MVC -2

Edit Email application in assignment 4 to manage users by below requirements:

1. Create a list\_user.php to list all user to screen.

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| LIST OF USERS   |  |  |  | | --- | --- | --- | | Email | FirstName | LastName | | annguyen@gmail.com | An | Nguyen | | binhle@gmail.com | Binh | Le | | trangtran@gmail.com | Trang | Tran | |

1. Add a search function that permit user search by first name, last name or email. When Search button is clicked, the search string will be passed to the user\_controller.php which will get data and return to the list\_user.php.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| LIST OF USERS   |  |  | | --- | --- | | Enter your email, first name or last name | **Search** |  |  |  |  | | --- | --- | --- | | Email | FirstName | LastName | | annguyen@gmail.com | An | Nguyen | | binhle@gmail.com | Binh | Le | | trangtran@gmail.com | Trang | Tran | |

1. Add the edit and delete link to the list to permit user can edit or delete a user.

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| LIST OF USERS   |  |  | | --- | --- | | Enter your email, first name or last name | **Search** |  |  |  |  |  | | --- | --- | --- | --- | | Email | FirstName | LastName | Actions | | annguyen@gmail.com | An | Nguyen | Edit Delete | | binhle@gmail.com | Binh | Le | Edit Delete | | trangtran@gmail.com | Trang | Tran | Edit Delete | |

1. When user click on edit link, the email of user on row is sent to controller, controller is get user information and send to edit\_user.php which will display user information and permit user edit the information except email field. After edit, user click save button, the data will be save to the database.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| EDIT USER PAGE   |  |  | | --- | --- | | Email: | annguyen@gmail.com | | First Name: | An | | Last Name: | Nguyễn | |  | **Save Cancel** | |

1. When user click on delete link the user in this row will be deleted from database and then update to the list.



**Figure 2. MVC Diagram**