Controller.php

1. Function get\_action () create for manager for user do action
2. For the first we have one variable name ($function = 'login') and then we call it ($function($data) in php variable will change to function when it has been call), so after call $function($data) it mean that first time user opens the system the system will display login page first.

     get\_action($data);

     function get\_action(&$data){

          $function = 'login';

            $function($data);

        }

1. If the user does the action, we need to add code more

* In Controller/controller.php on line 3 - 14

get\_action($data);

function get\_action(&$data) {

        $function = 'login';

// code add more

          if (isset($\_GET['action'])) {

             $action = $\_GET['action'];

             $function = $action;

           }

//end

           $function($data);

        }

For the code add more, it works when user click on the action (action in $\_GET[‘action’] it a variable that will change to the name of action when user click on)

* Action add\_form
* In View/Moto\_dashoard/add.php on line 8
* In Controller/controller.php on line 12 - 14

This function for bring user to page add information.

function add\_form(&$data) {

      $data['page'] = "Moto\_dashoard/add.php";

}

* Action go\_homePage
* In Controller/controller.php on line 20 – 33
* In View/author/login.php on line 10

function go\_homePage(&$data) {

        session\_start ();

        $data['author'] = getAuthors($\_POST);

        foreach ($data['author'] as $key => $value) {

        if($value['passwords'] == $\_SESSION['pass'] && $value['name'] = $\_SESSION['name']) {

                     header("Location:rental\_moto.php?action=moto\_rental");

            } else {

                 header("Location:rental\_moto.php?action=moto\_rental");

            }

        }

    }

* Need to start session by use session\_sart ();
* $data[‘author’] = getAuthors($\_POST) it get data from model and we loop value of it to compare with information that use input in page login.php.
* If value get from table author and value of user input are the same (username and password) it will go to homePage is others still in login.php
* $data[‘dashboard’] = mdashboard, it stores data of moto table that it gets data from model.
* Action homePage
* In controller.php on line 18 – 20
* In Dashboard/dashboard.php on line 7

This function will execute when user click and it will

function homePage(&$data) {

      $data['dashborad'] = mdashboard ();

      $data['page'] = "Moto\_dashoard/homePage.php";

}

* $data[‘dashborad’] = mdashboard () is an array that it gets data from model.php and data is about moto information.
* $data[‘page’] = “Moto\_dashoard/homePage.php”. It is a route to homePage.php
* Action login
* In Controller/controller.php on line 34- 37
* In Dashboard/dashboard.php on line 33

function login(&$data) {

        $data['view'] = get\_data();

        $data['page'] = "author/login.php";

}

This function will leave homePage to login page.

* Action delete
* In line 35 of View/Moto\_dashboard/homePage.php
* In line 39 – 44 of Controller/controllerphp

function delete(&$data){

        $delete = m\_delete($\_GET);

        if ($delete) {

            header("location:index.php?action=homePage");

        }

    }

This function is for delete information moto on homePage.php

* Action register\_form
* In line 10 of View/Moto\_dashboard/register\_form.php
* In line 47-50 of Controller/controller.php

function register\_form(&$data) {

         $data['data'] = m\_add\_data\_register($\_POST);

         header("Location:rental\_moto.php?action=moto\_rental");

    }

This function is for get data from register\_form.php.

* Action register
* In line 42 of View/Moto\_dashboard/homePage.php
* In line 52-55 of Controller/controller.php

function  register(&$data) {

        $data['data'] = m\_add\_register($\_GET);

        $data['page'] = "Moto\_dashoard/register\_form.php";

    }

This function for (when user click it will be gone to homePage.php and bring information of moto to display in register\_form in three row. $data[‘data’] = m\_add\_register($\_GET) is bring data)

* Action add\_moto
* In line 12 of View/Moto\_dashboard /homePage.php
* In line 58- 63 of Controller/controller.php

function add\_moto(&$data) {

        $add = m\_add\_moto($\_POST);

        if($add) {

            header("Location:index.php?action=homePage");

        }

    }

This function is for add new moto.

* Action edit
* In line 35 of View/Moto\_dashboard/homePage.php
* In line 73 – 77 of Controller/controller.php

function edit(&$data)

{

    $data['edit\_page'] = m\_edit\_data($\_GET);

    $data['page'] = "Moto\_dashoard/edit.php";

}

This function for get data from homePage.php to display in edit form.

* Action edit\_moto
* In line 8 of View/Moto\_dashboard/edit.php

function edit\_moto(&$data)

{

    $result = data\_edit($\_POST);

    if ($result) {

        $action = "homePage";

    } else {

        $action = "edit";

    }

    header("Location:index.php?action=$action");

}

This function for route if data edit correct in database.

* Action cancel
* In line 82 of View/Moto\_dashboard/register\_form.php
* In line 90-93 of Controller/controller.php

function cancel(&$data)

{

    header("Location:index.php?action=homePage");

}

This function will cancel from register\_form.php to homePage.php