

How to create new URL handler in TechMVC 3.0+

[**URL:** <http://www.example.com/user/login>]

➤ <http://www.example.com/user/login> denotes

Controller: User

Action: login

STEP 1: Register Module into Application Configuration Management file. i.e. Config.php

Config File Path: <approot>/Application/Config/Config.php

Configuration:

/* List of Executable URL */

```
$var->available_uri = array(  
    'user'    => 'user',  
);
```

Note: Above Array may not be empty, you need to append your controller/url section 1 to the array.

STEP 2: Create Controller folder into <approot>/Application/Controllers, must be named as User. (You need to replace this name with your required controller). Then you need to create the controller PHP file must be named as <directoryname>.php **i.e.** User.php

Note: You may also create Model for the Controller must be named as User into <approot>/Application/Models. Then you need to create the Model PHP file must be named as <directoryname>.php **i.e.** User.php

STEP 3: Now Start creating basics for the Controller. Please follow the example controller.

```
<?php
/*      File: User.php      */
class Home extends TechMVC {
    /**
     *   User Controller InitHandler
     */
    public static function init() {
        global $var;
        if(!isset($var->sec2)) {
            self::startAction();
        }
        else {
            self::execute_url();
        }
    }

    /**
     *   user/login Action Handler
     */
    public static function loginAction() {
        global $var;
        $param = array();

        //      The default theme can be overwritten from here if required else it will try load
        //      the theme as mentioned in the config file.
        self::setTheme('admin');

        self::Template($var->uri, 'user/login.tpl', $param);
    }
}
```