

# Instalación yii

## Aplicación Base en Git

1. Entrar en GitLab
2. Abre xamp y enciende Apache y Mysql
3. Ir a Htdocs que se encuentra en c:/—>xamp—>htdocs
4. Crear un proyecto en GitLab con el nombre de “My awesome project” ... Copiar el html
5. Dentro de la carpeta htdocs, Hacer “gitbash here”. en consola
6. Ir a google Create yii2 project basic.

Copiar lo que pone en la captura de abajo(en la web vendrá con dos basic al final. (quitar el último)) y en la consola “pegar” (espacio) y poner punto y dar intro.

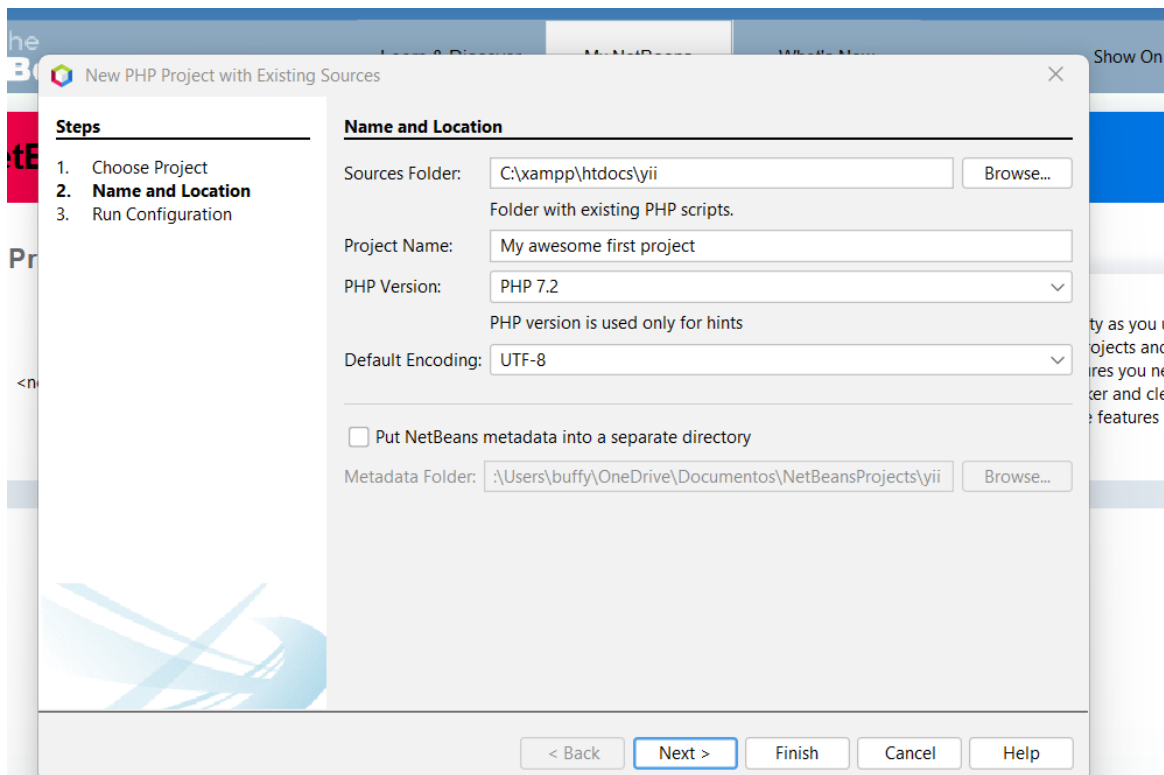
## Installing Yii

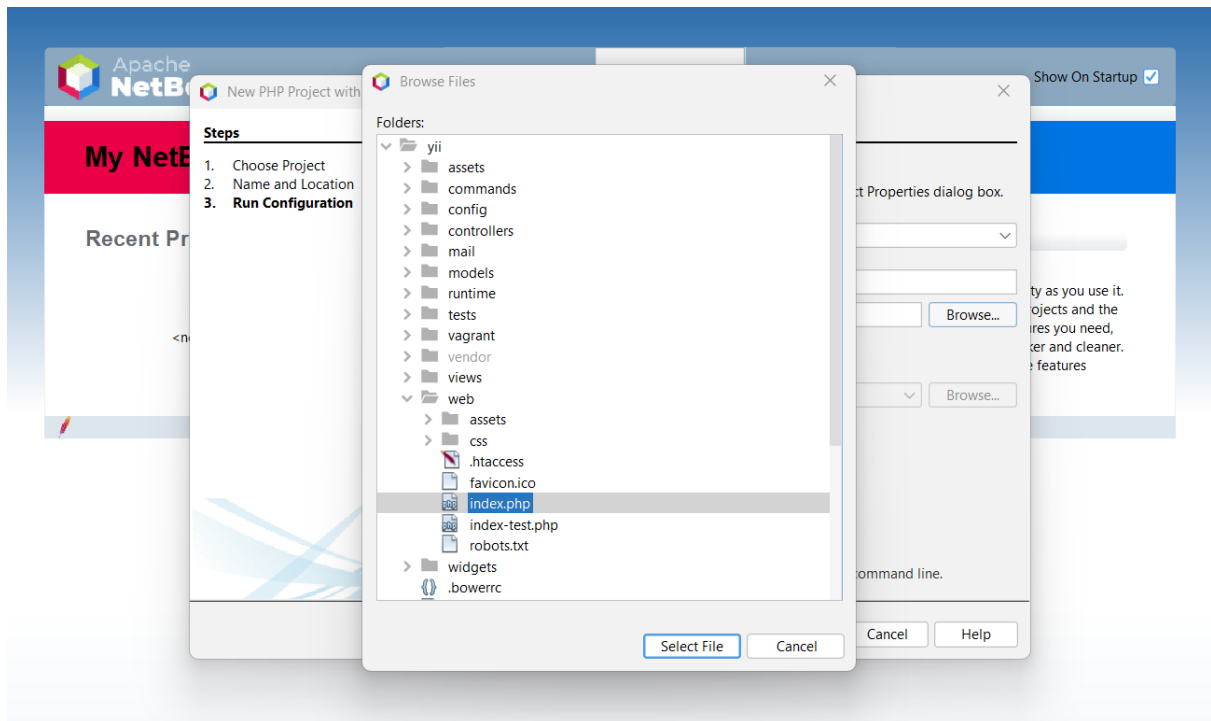
With Composer installed, you can install Yii application template by running the following folder:

```
composer create-project --prefer-dist yiisoft/yii2-app-basic
```

7. Me preguntará si confío en composer y tecleare la “y” y daré intro.
8. git init (intro)
9. git remote add origin +(el https de gitlab del repo)
10. git add .
11. git commit -m “proyecto instalado”

12. `git push origin master`
13. Abrir netbeans/carpeta amarilla/php/php application with existing sources
14. En browser —> c:/xampp/htdocs/yii
15. Poner lo de las fotos de abajo



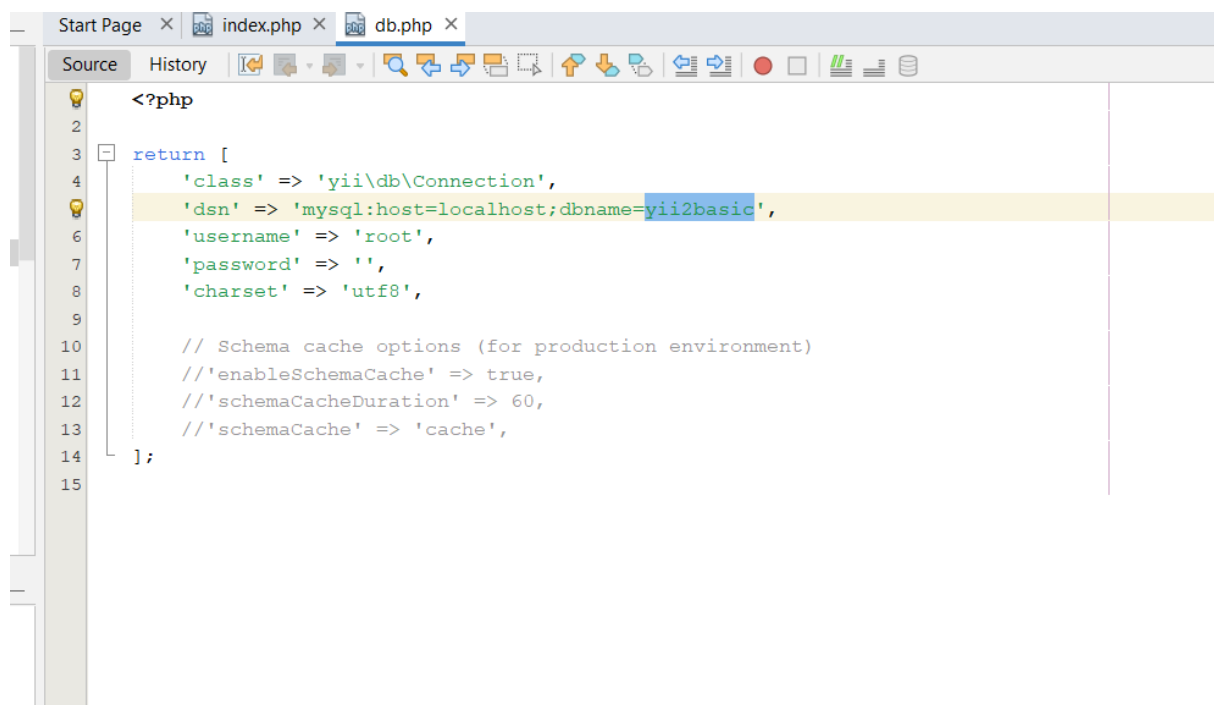
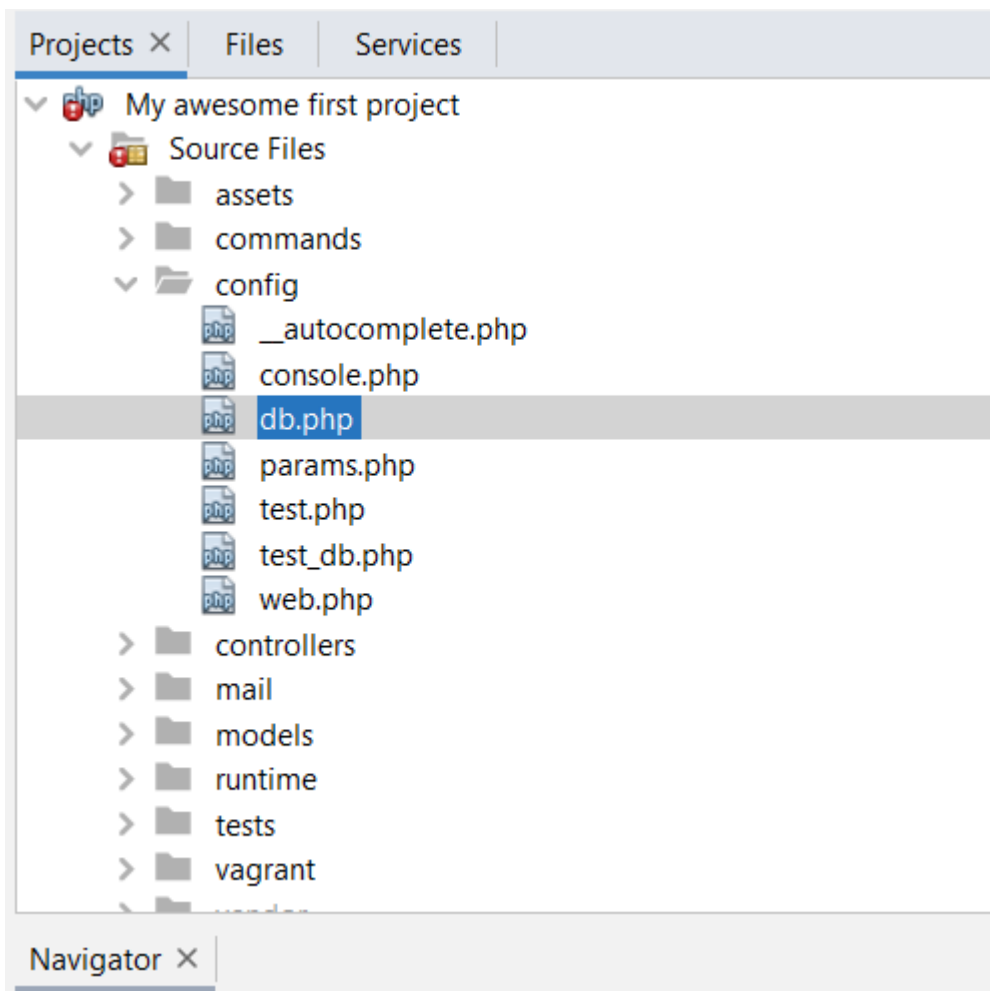


16. Dar a finish

17. Bola del Mundo—> Seleccionar el google Chrome de la parte de abajo.

18. Flecha verde, Hacer Click

19. Config—>db.php (fotos de abajo)



```
Source History
<?php
2
3 return [
4     'class' => 'yii\db\Connection',
5     'dsn' => 'mysql:host=localhost;dbname=ciclistas',
6     'username' => 'root',
7     'password' => '',
8     'charset' => 'utf8',
9
10    // Schema cache options (for production environment)
11    //'enableSchemaCache' => true,
12    //'schemaCacheDuration' => 60,
13    //'schemaCache' => 'cache',
14 ];
15
```

20. Config—>web.php (fotos de abajo)

```
Start Page x index.php x db.php x web.php x
Source History
<?php
2
3 $params = require __DIR__ . '/params.php';
4 $db = require __DIR__ . '/db.php';
5
6 $config = [
7     'id' => 'ciclistas',
8     'name' => 'Aplicación para la gestión de ciclistas',
9     'language' => 'es-ES',
10    'basePath' => dirname(__DIR__),
11    'bootstrap' => ['log'],
12    'aliases' => [
13        '@bower' => '@vendor/bower-asset',
14        '@npm' => '@vendor/npm-asset',
15    ],
16    'components' => [
17        'request' => [
18            // !!! insert a secret key in the following (if it is empty) - this
19            'cookieValidationKey' => 'E4bT-TxwkSXOvzAOYQJCpWY0xYdsyWR2',
20        ],
21        'cache' => [
22            'class' => 'yii\caching\FileCache',
23        ],
24    ],
25];
```

```

45         ],
46     ],
47     'db' => $db,
48     /*
49     'urlManager' => [
50         'enablePrettyUrl' => true,
51         'showScriptName' => false,
52         'rules' => [
53             ],
54         ],
55     */
56 ],
57 'params' => $params,
58 ];
59
60 if (YII_ENV_DEV) {
61     // configuration adjustments for 'dev' environment
62     $config['bootstrap'][] = 'debug';
63     $config['modules']['debug'] = [

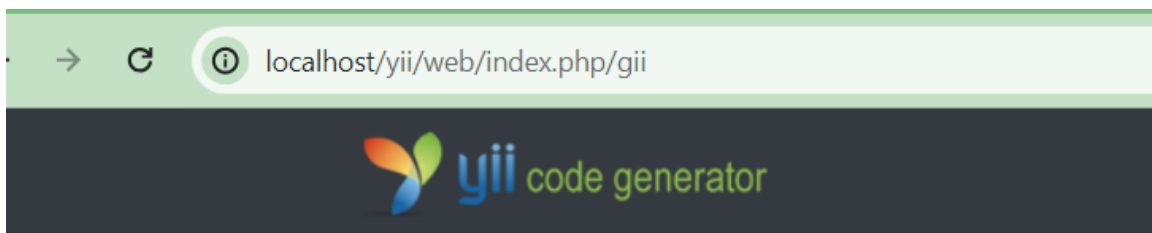
```

```

37     ],
38     'log' => [
39         'traceLevel' => YII_DEBUG ? 3 : 0,
40         'targets' => [
41             [
42                 'class' => 'yii\log\FileTarget',
43                 'levels' => ['error', 'warning'],
44             ],
45         ],
46     ],
47     'db' => $db,
48
49     'urlManager' => [
50         'enablePrettyUrl' => true,
51         'showScriptName' => true,
52         'rules' => [
53             ],
54         ],
55     ],
56 ],
57 'params' => $params,
58 ];
59
60 if (YII_ENV_DEV) {
61     // configuration adjustments for 'dev' environment
62     $config['bootstrap'][] = 'debug';
63     $config['modules']['debug'] = [
64         'class' => 'yii\debug\Module',
65         // uncomment the following to add your IP if you are not connecting from

```

21. Abrir consola —> `git add .`
22. `git commit -m "aplicacion configurada"`
23. `git push origin master`
24. En el navegador poner lo de la foto de abajo:



25. Start model generator/table

A screenshot of the 'yii code generator' web application. The top navigation bar is dark blue with the Yii logo and 'yii code generator' text, and links for 'Home' and 'Help'. On the left, there is a sidebar menu with 'Model Generator' selected. The main content area is titled 'Model Generator' and contains a description: 'This generator generates an ActiveRecord class for the specified database table.' Below this, there are several form fields: 'Database Connection ID' with the value 'db', 'Table Name' with the value 'ciclista', 'Model Class Name' with the value 'Ciclista', and 'Namespace' with the value 'app\models'. There are also checkboxes for 'Use Table Prefix' (unchecked), 'Use Schema Name' (checked), 'Standardize Capitals' (unchecked), and 'Singularize' (unchecked). A 'Base Class' field is also present but empty.

26. Preview—>generate

27. Crud generator

# CRUD Generator

This generator generates a controller and views the model.

Model Class

app\models\Ciclista

## CRUD Generator

This generator generates a controller and views that implement CRUD (Create, Read, Update, Delete) model.

Model Class

app\models\Ciclista

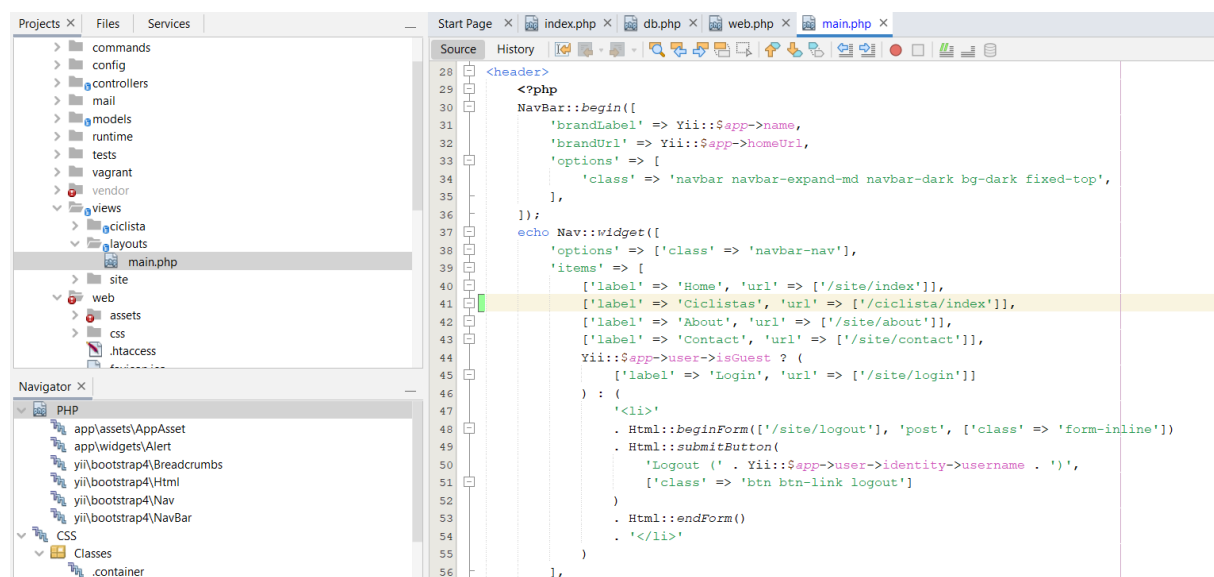
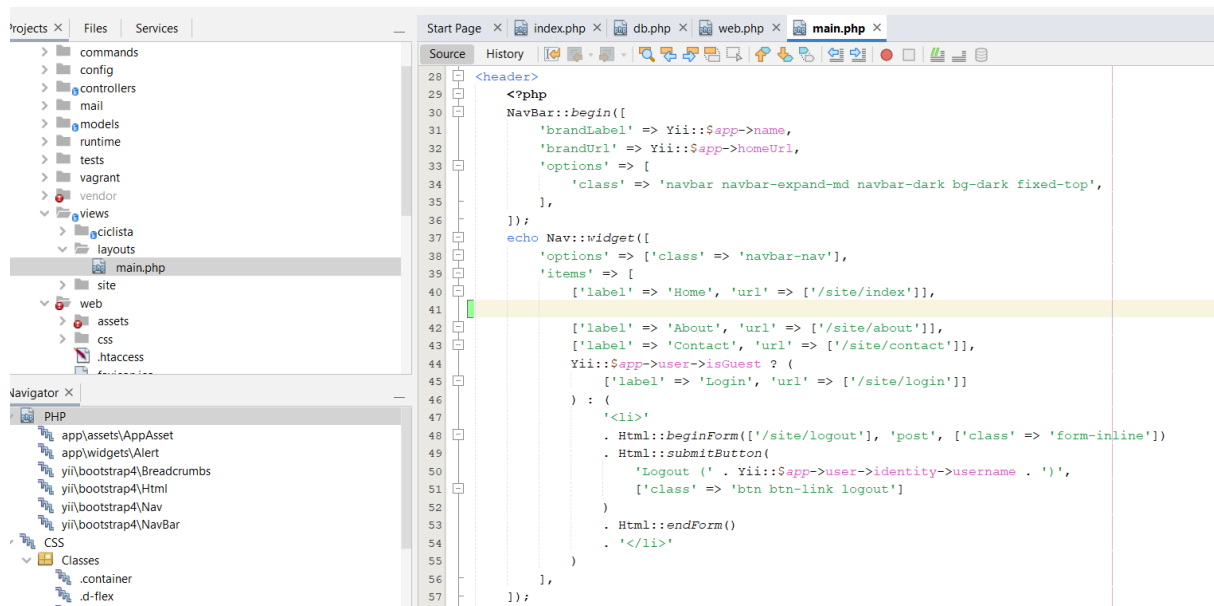
Search Model Class

Controller Class

app\controllers\CiclistaController

### 28. Modificar main de la vista





29. git add .

30. git commit -m "modelo y crud de ciclista creado + menu añadido"

31. git push origin master