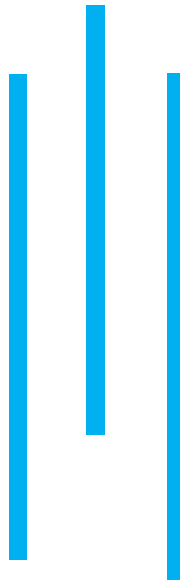


**LAPORAN TUGAS**  
**BASIS DATA PEMERAN 1**



Oleh :

Kelas 1C

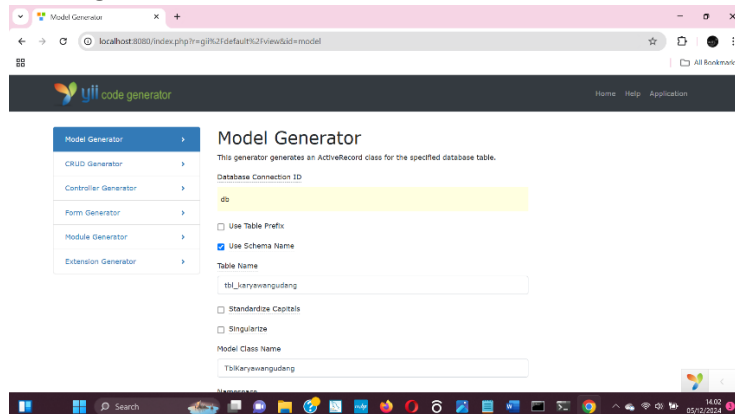
Yumna Anky Prita : 243307090

**JURUSAN TEKNIK**  
**PROGRAM STUDI TEKNOLOGI INFORMASI**  
**POLITEKNIK NEGERI MADIUN**  
**2024**

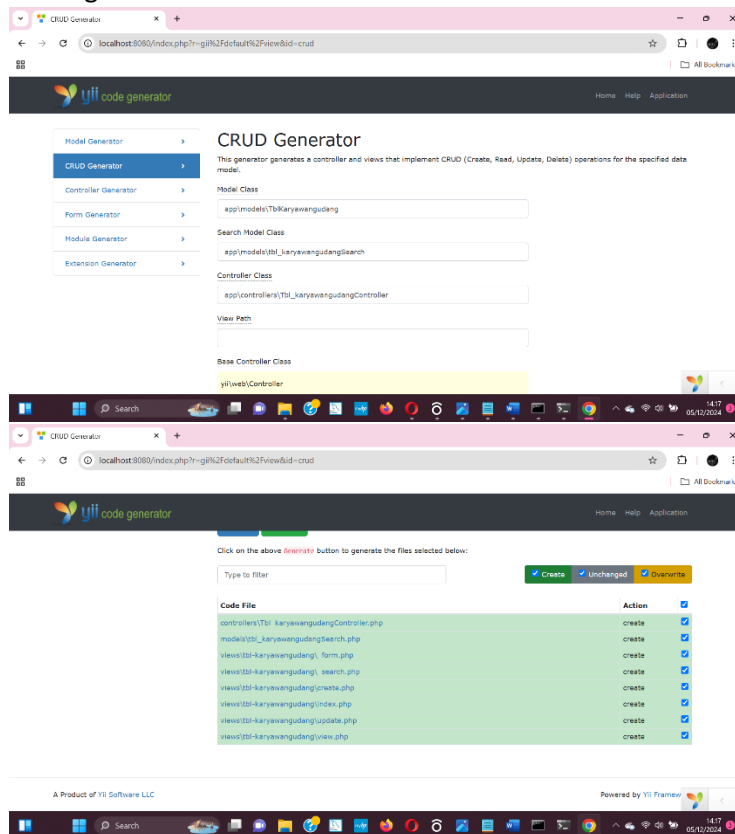
## 1. Buat tabel

- tbl\_karyawangudang

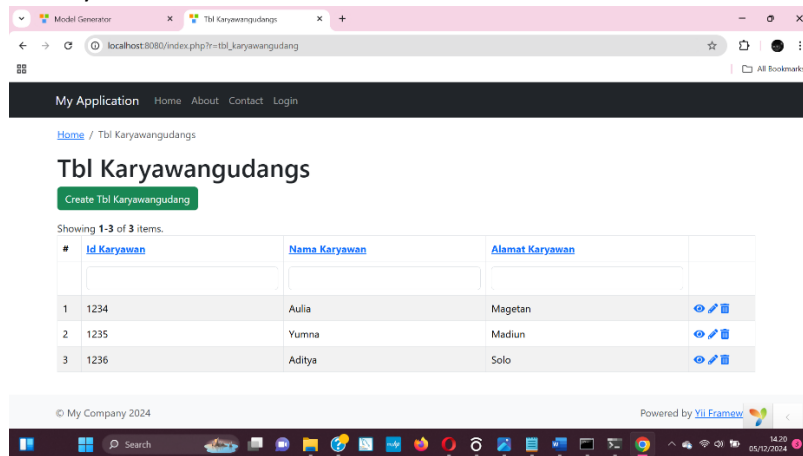
- Model generator



- CRUD generator

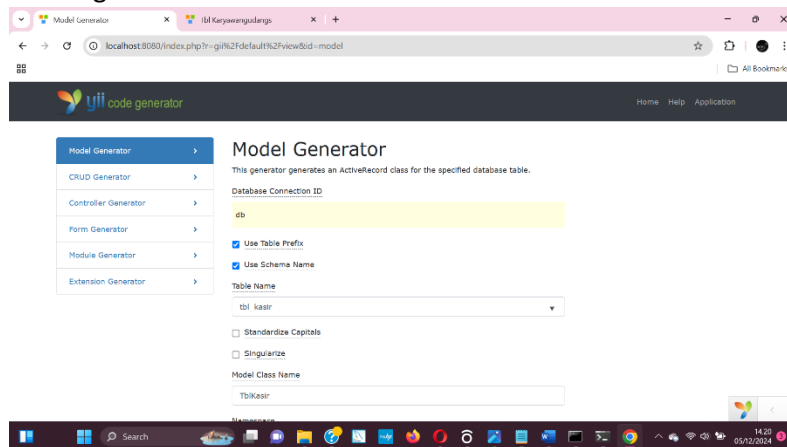


- Hasilnya

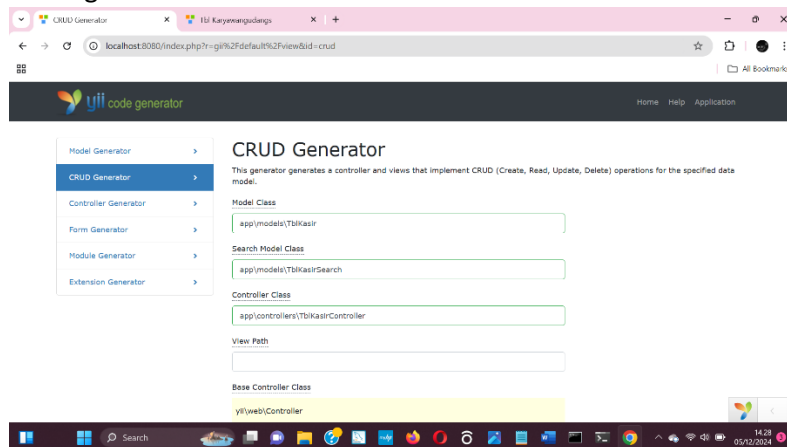


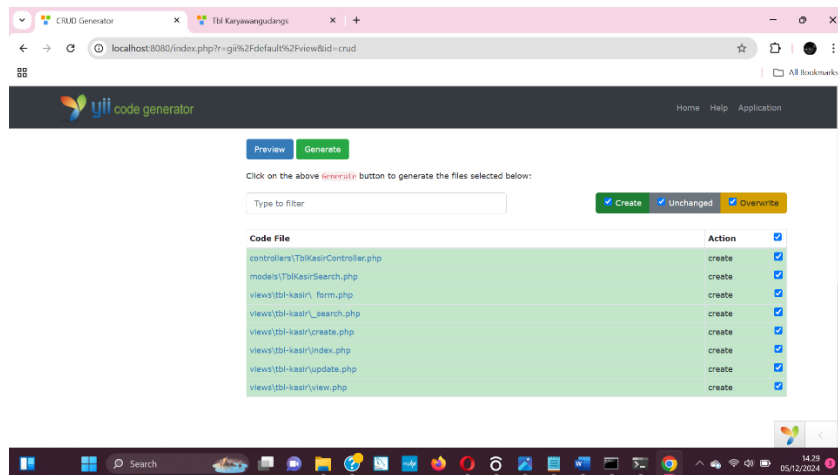
- tbl\_kasir

- Model generator

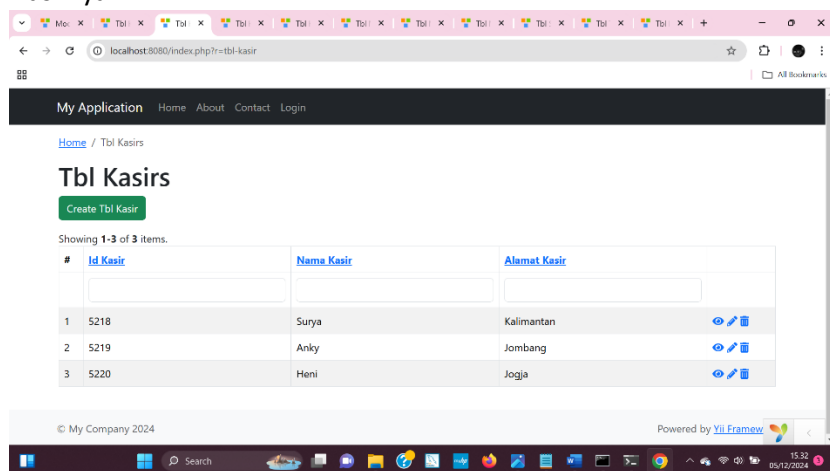


- CRUD generator



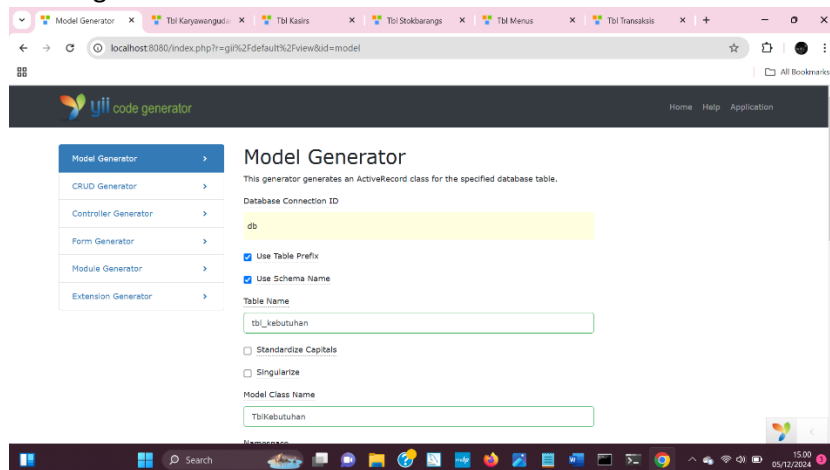


## • Hasilnya

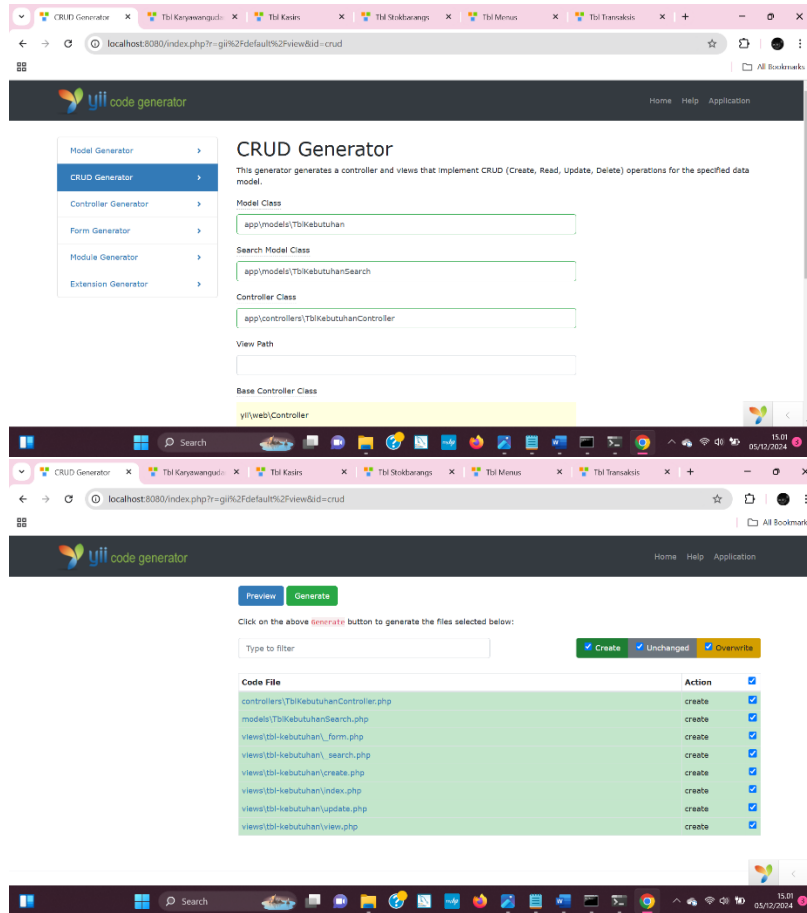


## - tbl\_kebutuhan

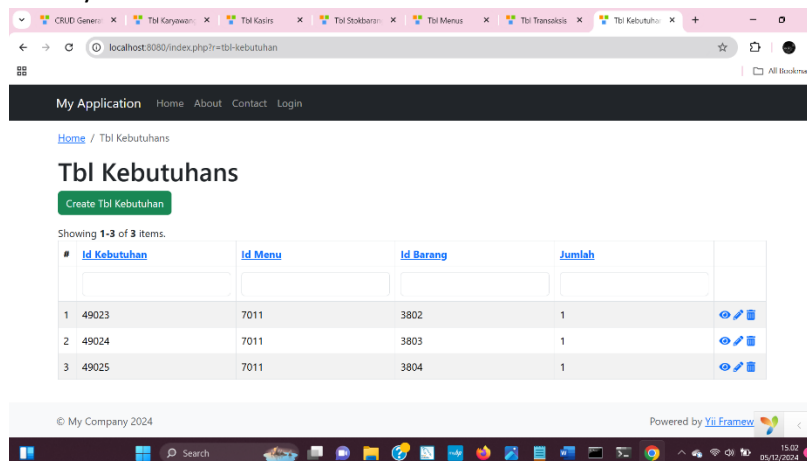
## • Model generator



- **CRUD generator**

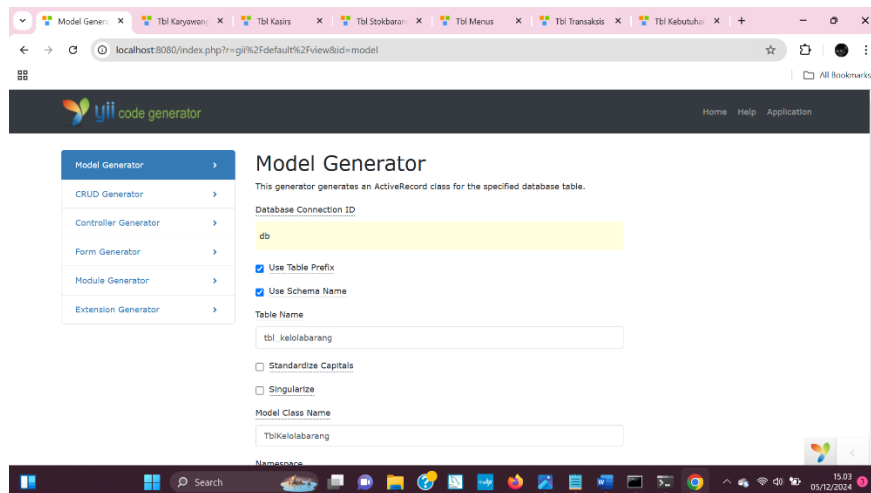


- **Hasilnya**

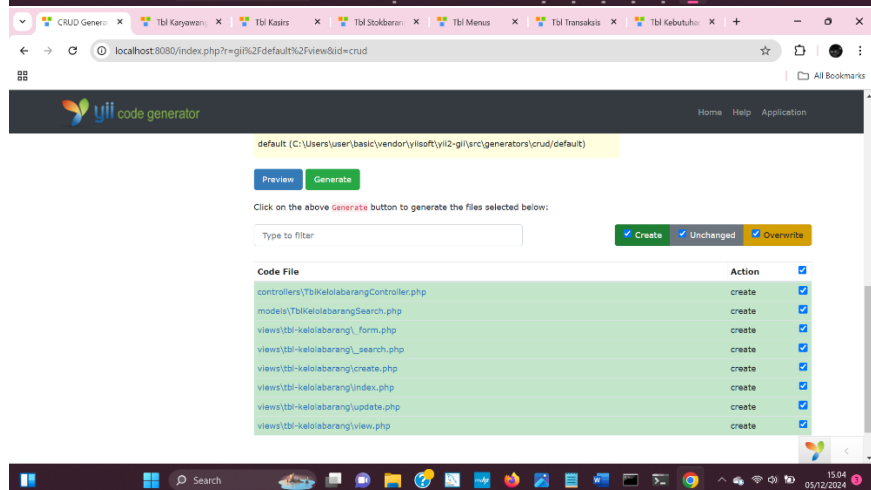
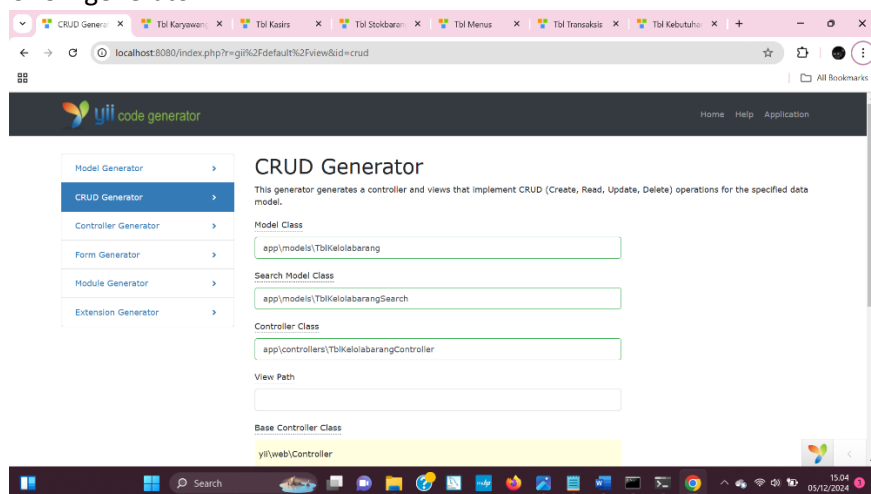


- **tbl\_kelolabarang**

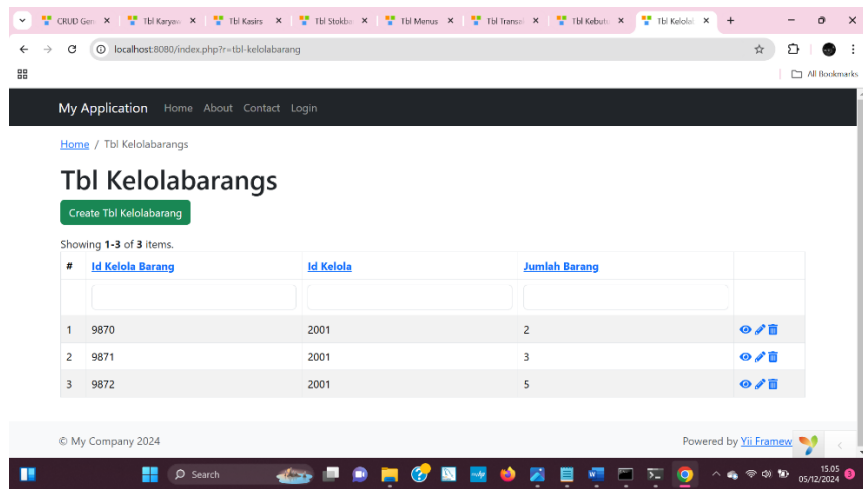
- **Model generator**



- **CRUD generator**

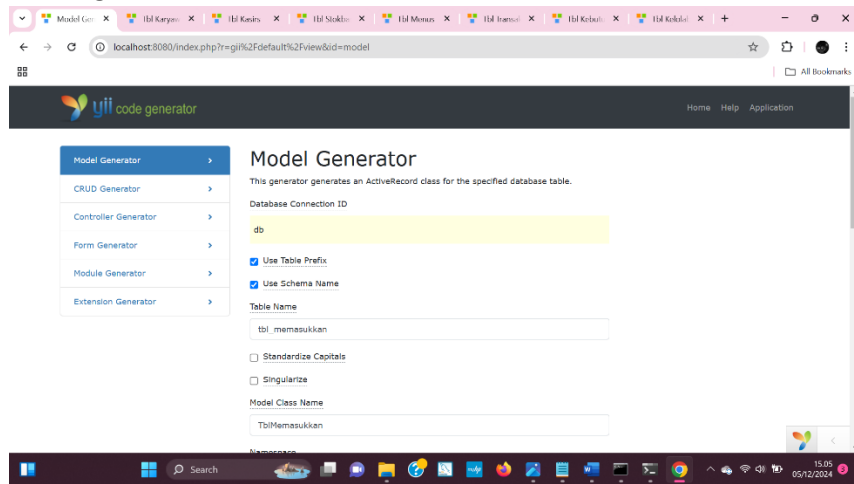


- **Hasilnya**

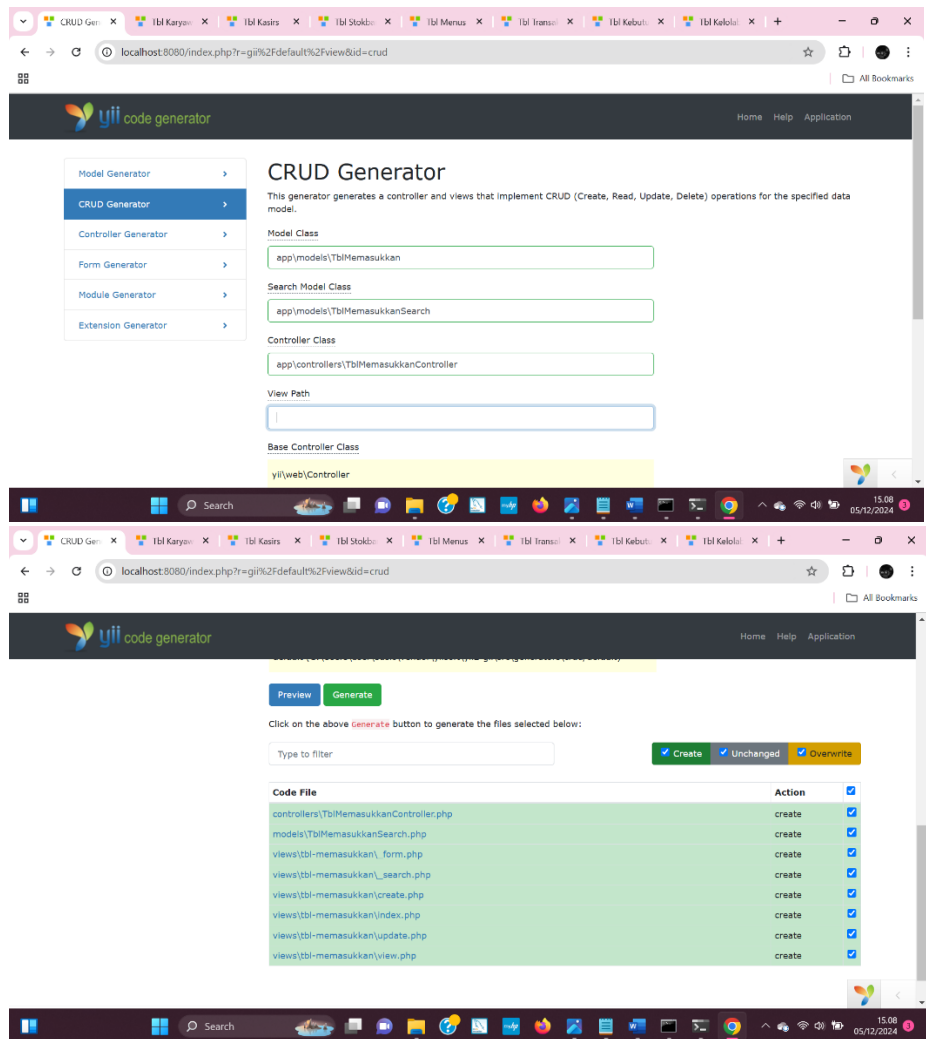


- tbl\_memasukkan

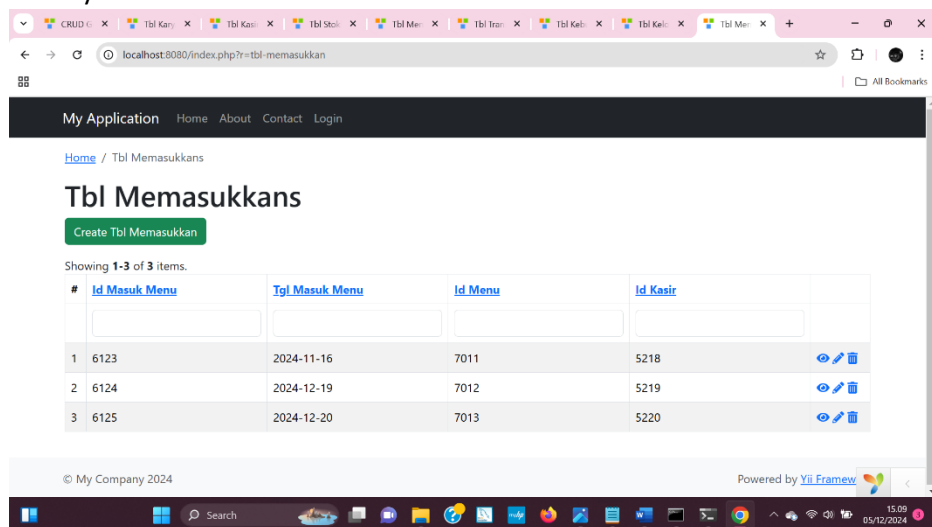
- Model generator



- CRUD generator



## • Hasilnya





- tbl\_mengelola

- Model generator

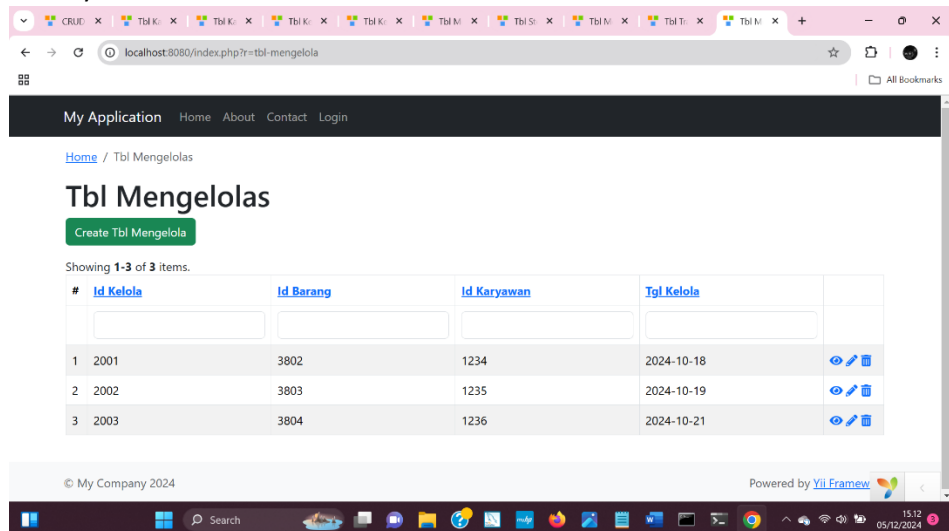
The screenshot shows the 'Model Generator' interface of the Yii2 Code Generator. The left sidebar contains a menu with 'Model Generator' selected. The main area has the title 'Model Generator' and a description: 'This generator generates an ActiveRecord class for the specified database table.' Below this, the 'Database Connection ID' is set to 'db'. The 'Use Table Prefix' and 'Use Schema Name' checkboxes are checked. The 'Table Name' field contains 'tbl\_mengelola'. The 'Standardize Capitals' and 'Singularize' checkboxes are unchecked. The 'Model Class Name' field contains 'TblMengelola'.

- CRUD generator

The screenshot shows the 'CRUD Generator' interface of the Yii2 Code Generator. The left sidebar contains a menu with 'CRUD Generator' selected. The main area has the title 'CRUD Generator' and a description: 'This generator generates a controller and views that implement CRUD (Create, Read, Update, Delete) operations for the specified data model.' Below this, the 'Model Class' field contains 'app\models\TblMengelola'. The 'Search Model Class' field contains 'app\models\TblMengelolaSearch'. The 'Controller Class' field contains 'app\controllers\TblMengelolaController'. The 'View Path' field is empty. The 'Base Controller Class' field contains 'yii\web\Controller'. Below the form, there are 'Preview' and 'Generate' buttons. A message states: 'Click on the above Generate button to generate the files selected below:'. Below this, there is a 'Type to filter' input field and three buttons: 'Create', 'Unchanged', and 'Overwrite'. A table lists the files to be generated:

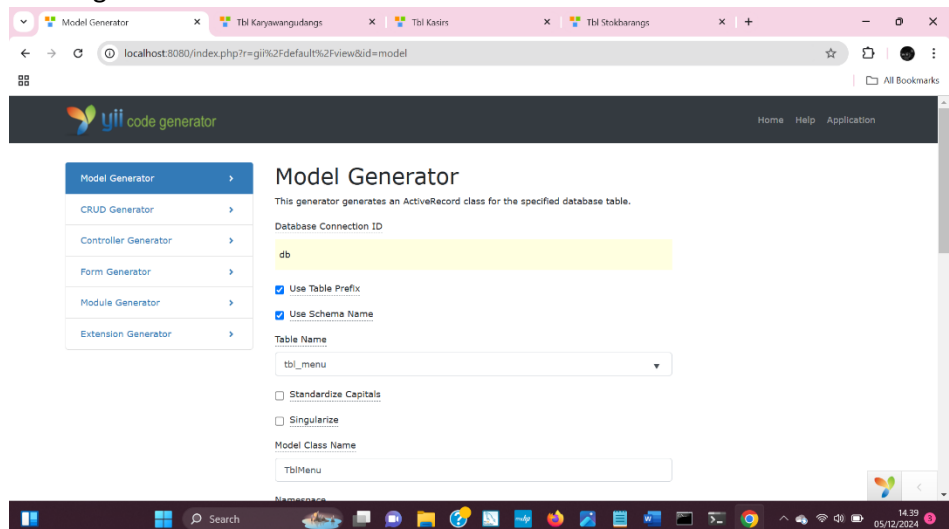
Code File	Action	Checkbox
controllers\TblMengelolaController.php	create	<input checked="" type="checkbox"/>
models\TblMengelolaSearch.php	create	<input checked="" type="checkbox"/>
views\tbl-mengelola\_form.php	create	<input checked="" type="checkbox"/>
views\tbl-mengelola\_search.php	create	<input checked="" type="checkbox"/>
views\tbl-mengelola\create.php	create	<input checked="" type="checkbox"/>
views\tbl-mengelola\index.php	create	<input checked="" type="checkbox"/>
views\tbl-mengelola\update.php	create	<input checked="" type="checkbox"/>
views\tbl-mengelola\view.php	create	<input checked="" type="checkbox"/>

- Hasilnya

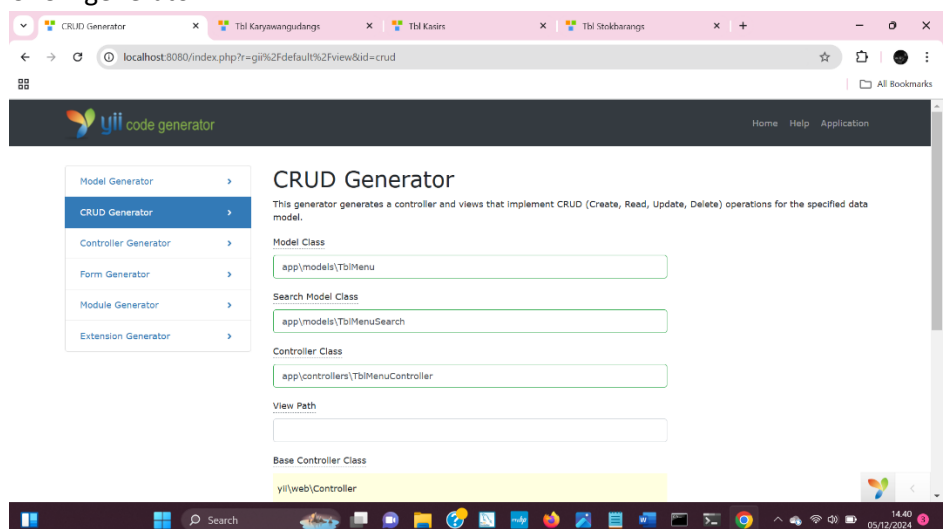


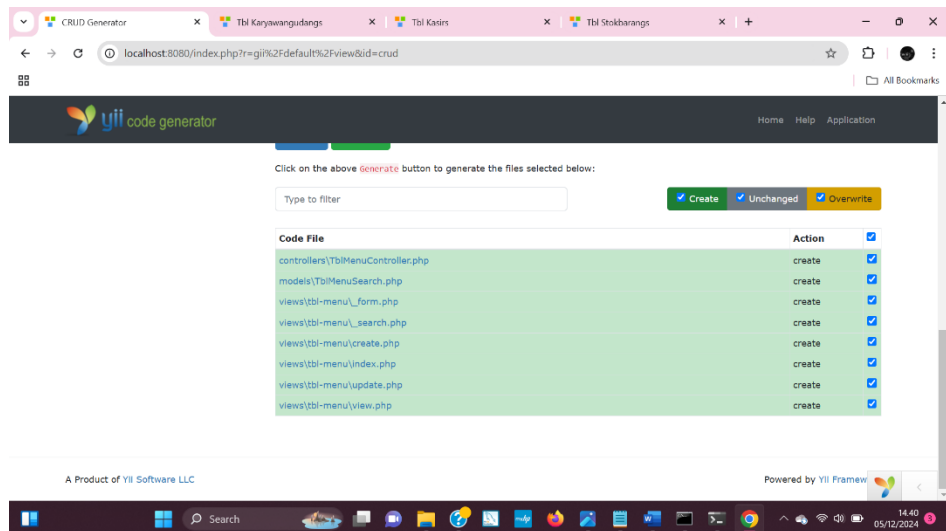
- tbl\_menu

- Model generator

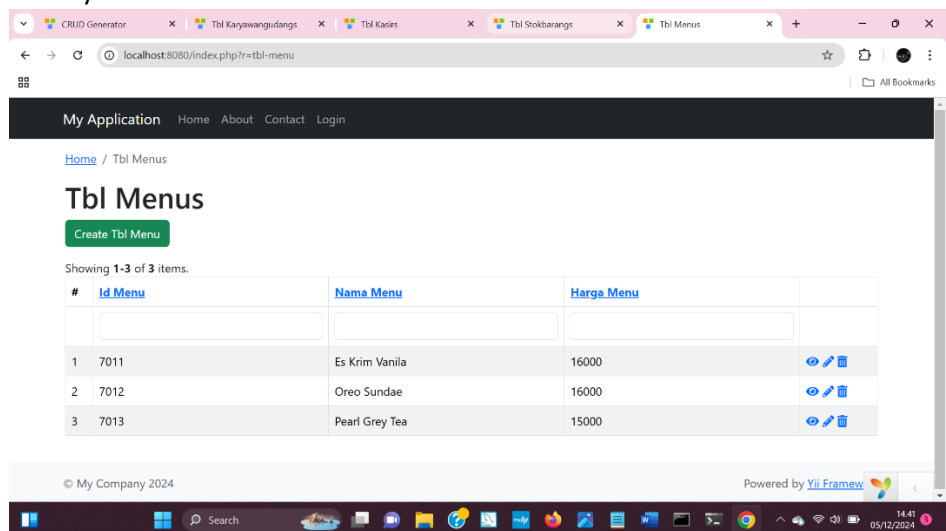


- CRUD generator



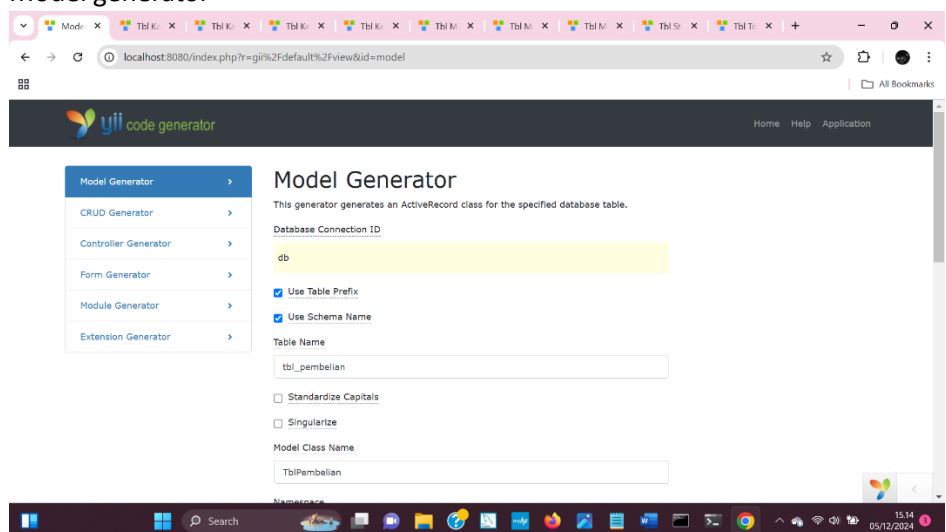


## • Hasilnya

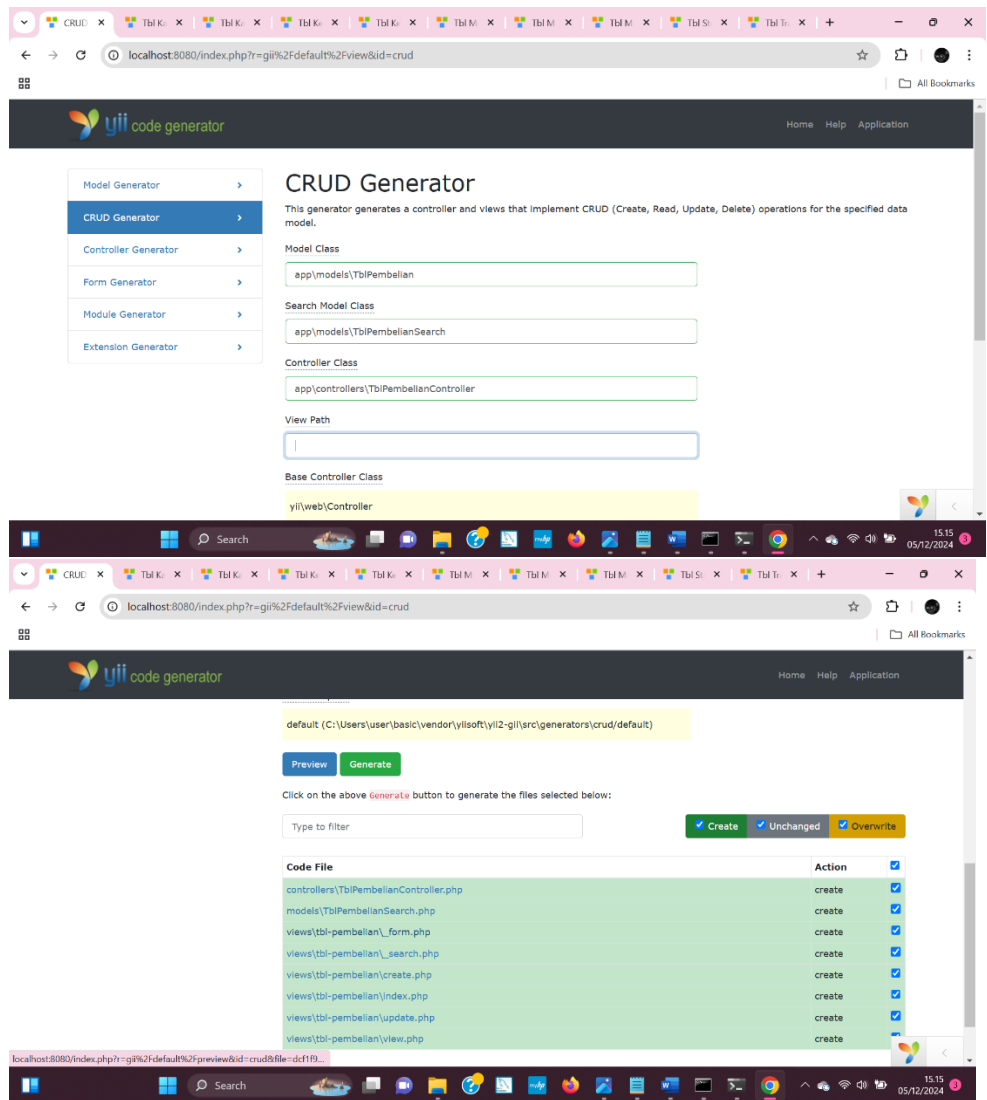


- tbl\_pembelian

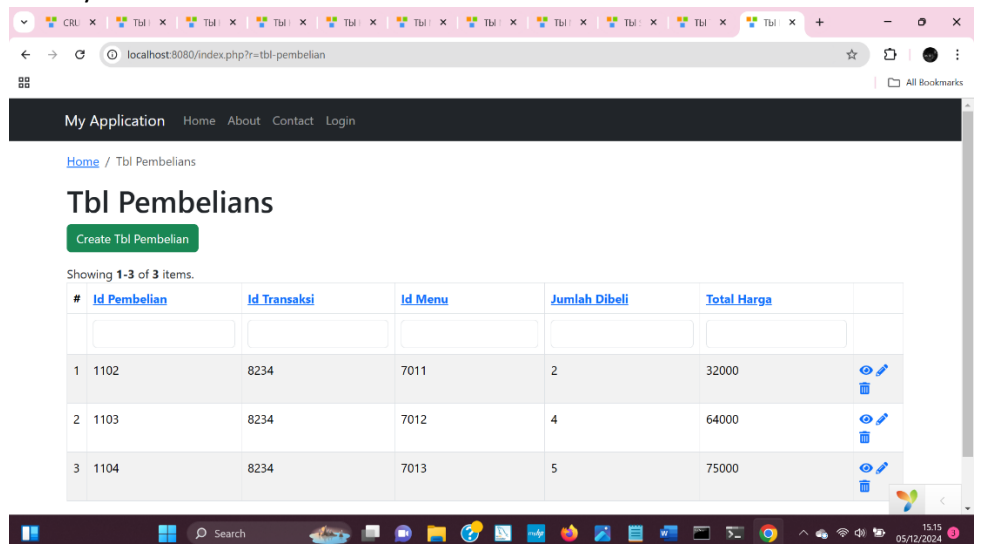
## • Model generator



## • CRUD generator



## • Hasilnya



- tbl\_stokbarang

- Model generator

The screenshot shows the 'Model Generator' interface of the Yii2 Code Generator. The left sidebar contains a menu with 'Model Generator' selected. The main area has the title 'Model Generator' and a description: 'This generator generates an ActiveRecord class for the specified database table.' Below this, there are several input fields and checkboxes: 'Database Connection ID' is set to 'db'; 'Use Table Prefix' and 'Use Schema Name' are both checked; 'Table Name' is 'tbl\_stokbarang'; 'Standardize Capitals' and 'Singularize' are unchecked; 'Model Class Name' is 'TblStokbarang'.

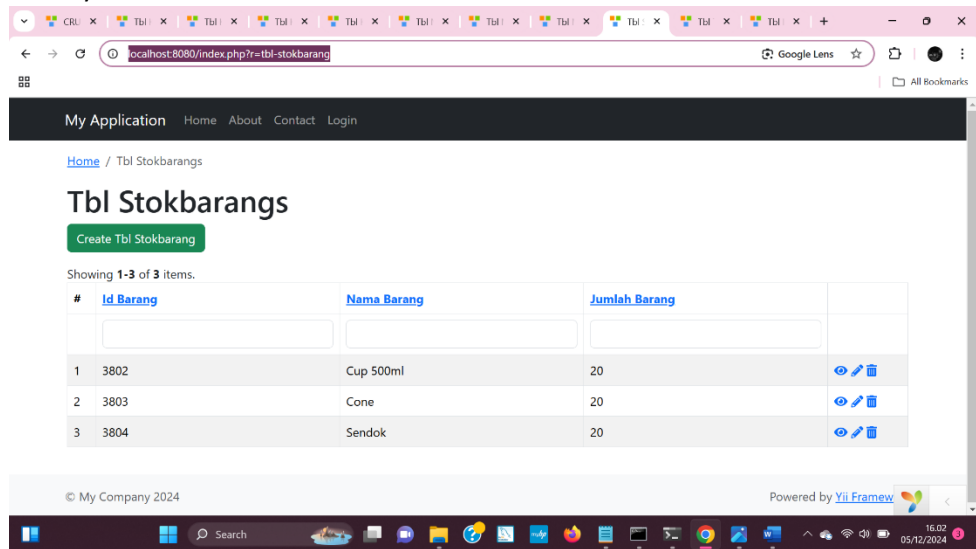
- CRUD generator

The screenshot shows the 'CRUD Generator' interface of the Yii2 Code Generator. The left sidebar has 'CRUD Generator' selected. The main area has the title 'CRUD Generator' and a description: 'This generator generates a controller and views that implement CRUD (Create, Read, Update, Delete) operations for the specified data model.' Below this, there are several input fields: 'Model Class' is 'app\models\TblStokbarang'; 'Search Model Class' is 'app\models\TblStokbarangSearch'; 'Controller Class' is 'app\controllers\TblStokbarangController'; 'View Path' is empty; 'Base Controller Class' is 'yii\web\Controller'.

The screenshot shows the file generation summary screen of the Yii2 Code Generator. It has a 'Preview' button and a 'Generate' button. Below the buttons, there is a text prompt: 'Click on the above Generate button to generate the files selected below:'. There is a 'Type to filter' input field. To the right of the input field are three checkboxes: 'Create' (checked), 'Unchanged' (checked), and 'Overwrite' (checked). Below this is a table with two columns: 'Code File' and 'Action'.

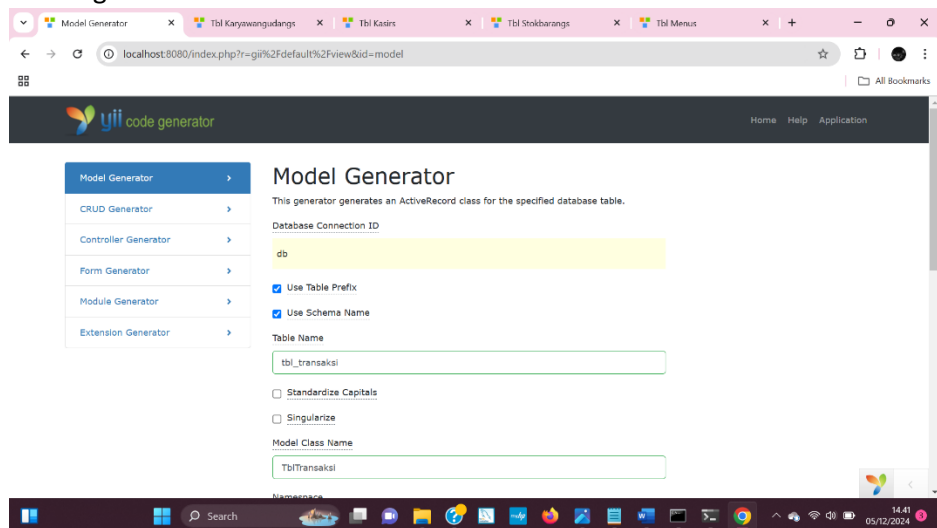
Code File	Action
controllers\TblStokbarangController.php	create
models\TblStokbarangSearch.php	create
views\tbl-stokbarang\_form.php	create
views\tbl-stokbarang\_search.php	create
views\tbl-stokbarang\create.php	create
views\tbl-stokbarang\index.php	create
views\tbl-stokbarang\update.php	create
views\tbl-stokbarang\view.php	create

- Hasilnya

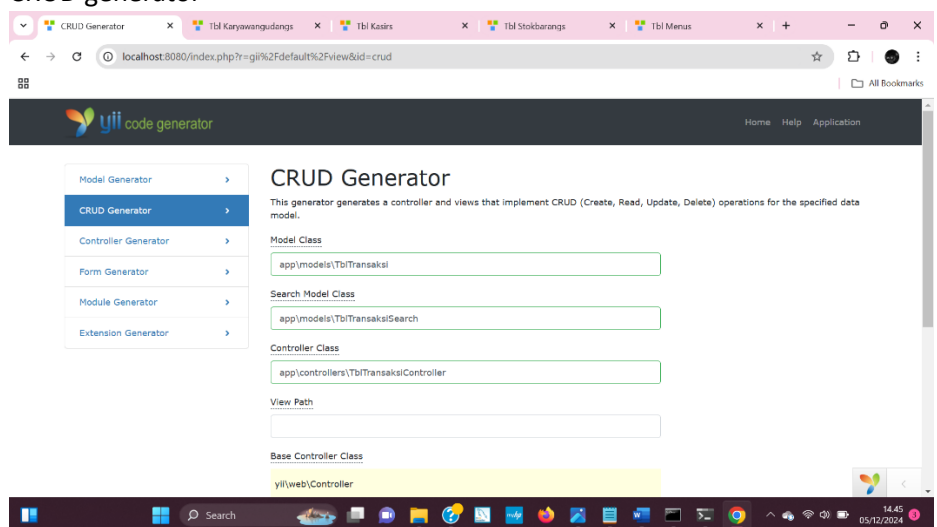


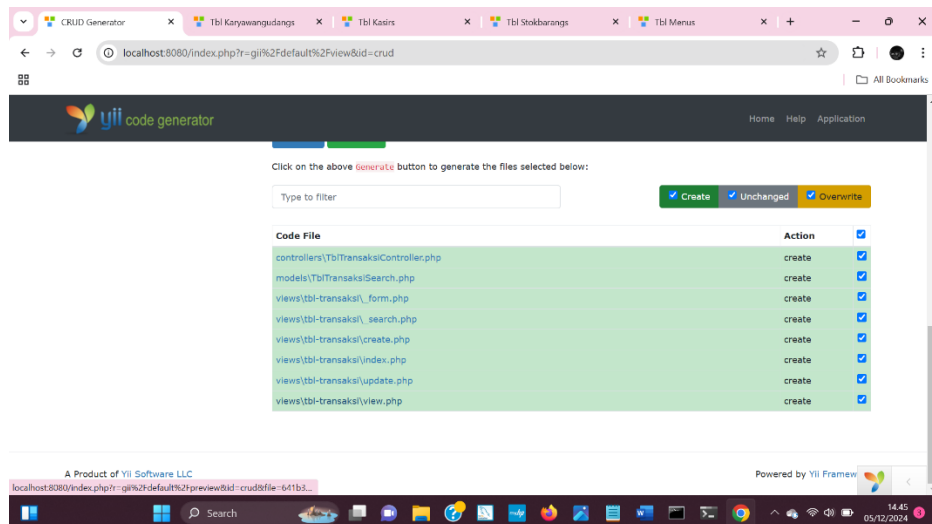
- tbl\_transaksi

- Model generator



- CRUD generator





## • Hasilnya

