

ATS Praktikum Batamindo IF421

Nama Kelompok : PBL-IF55

Kelas : Batamindo

Judul Kelompok : Sistem Informasi Kursus Online (ZapCourse)

Anggota & NIM :

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- **Wenny Lestari Br Gultom - 3312311098**
- **Yeni Rika – 3312311089**

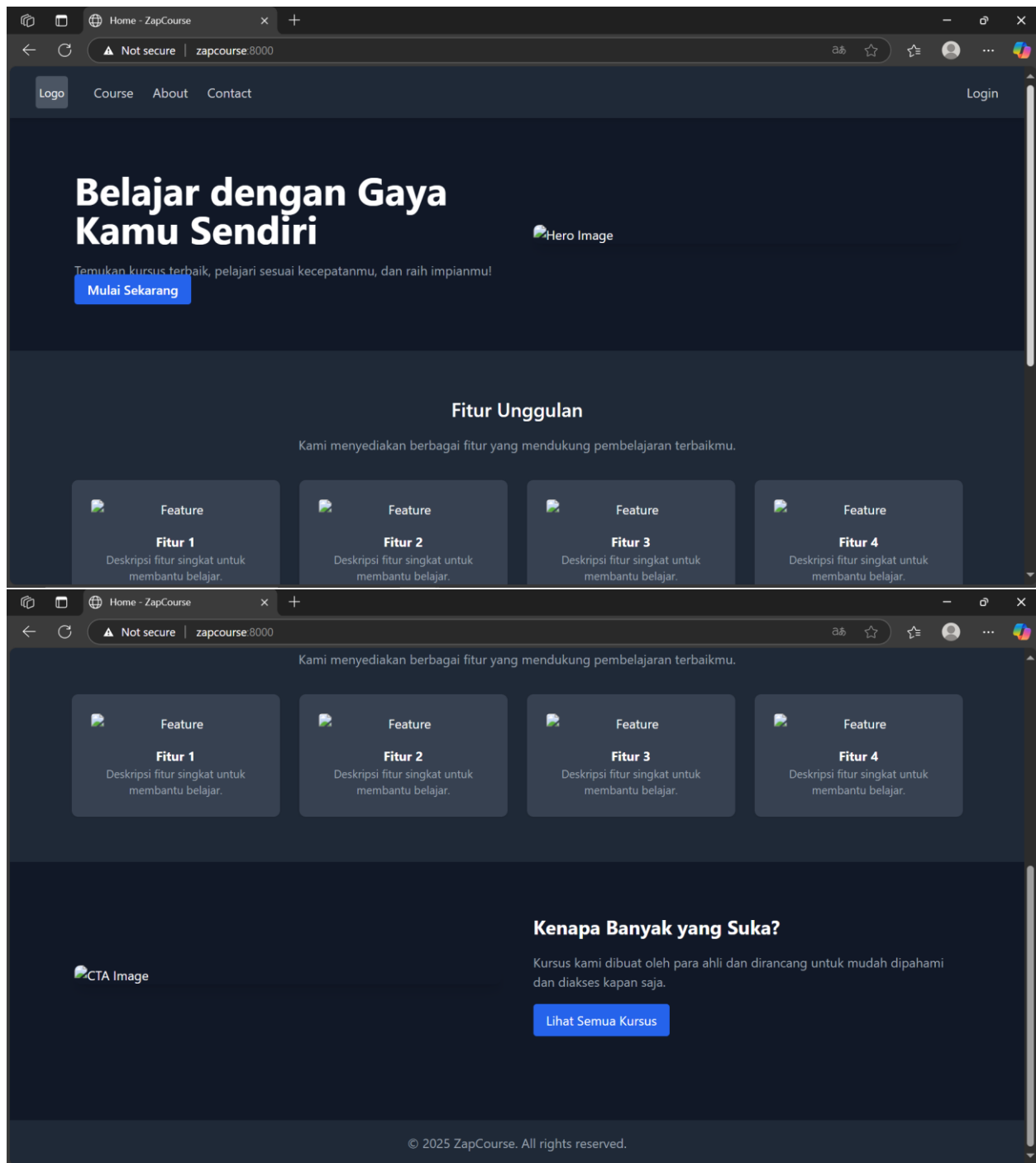
Skenario:

Sebagai seorang DevOp anda diminta untuk mem-publish project PBL masing-masing ke server Linux yang ada di virtualbox masing-masing. Setelah aplikasi terpublish akseslah aplikasinya dengan menggunakan domain nama aplikasi yang dibuat.sebagai bukti anda mengerjakan ATS ini screenshot-lah tampilan aplikasi yang running di server harus tampak alamat url-nya. sebagai bukti bahwa DNS sama maka screenshot-lah hasil dig domain yang dibuat.

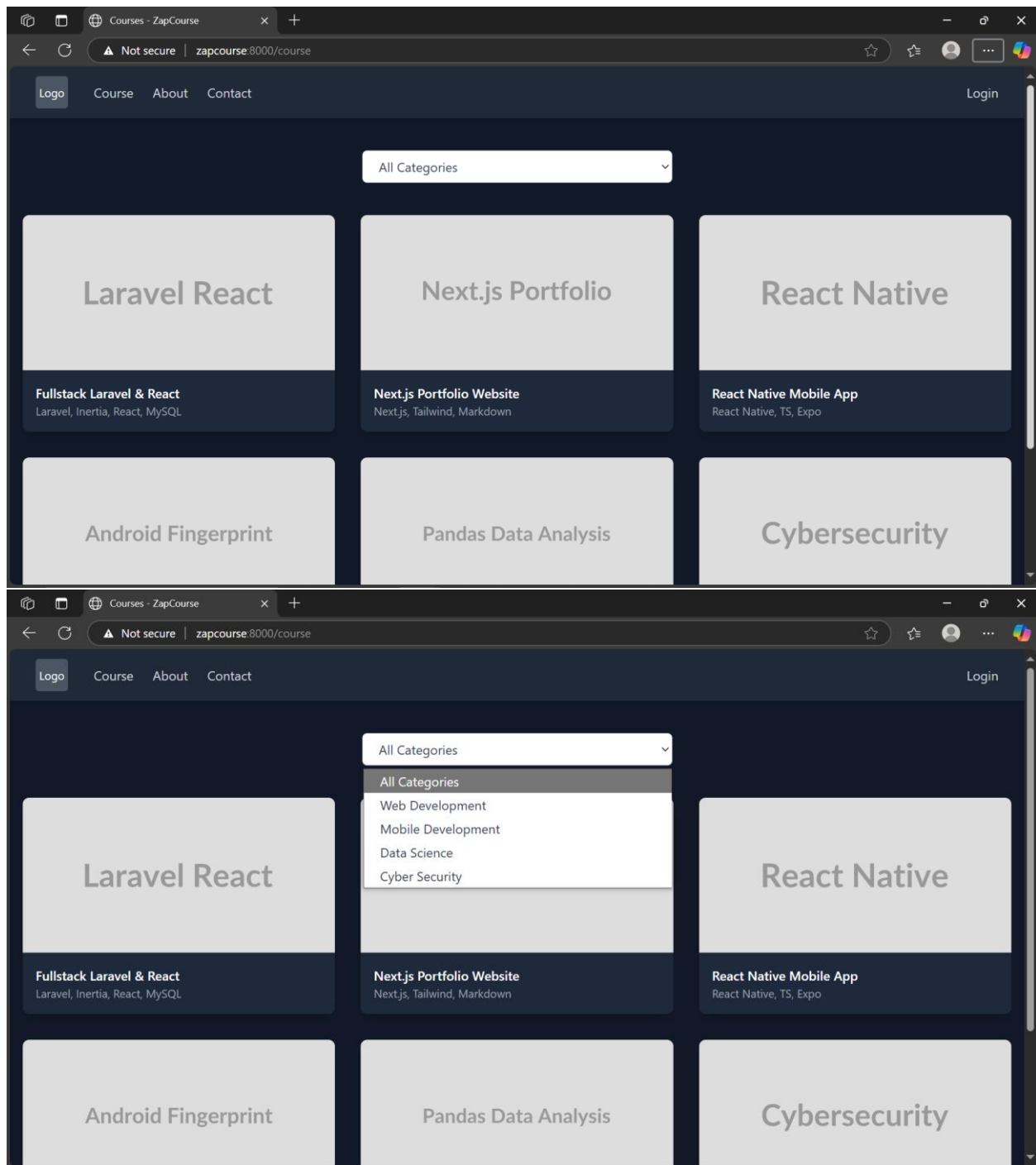
Tempelkan hasil ss aplikasi dan hasil perintah dig di PDF dan upload disini.

Tugas ini adalah tugas mandiri, untuk setup server dan publish aplikasi adalah tugas secara tim.

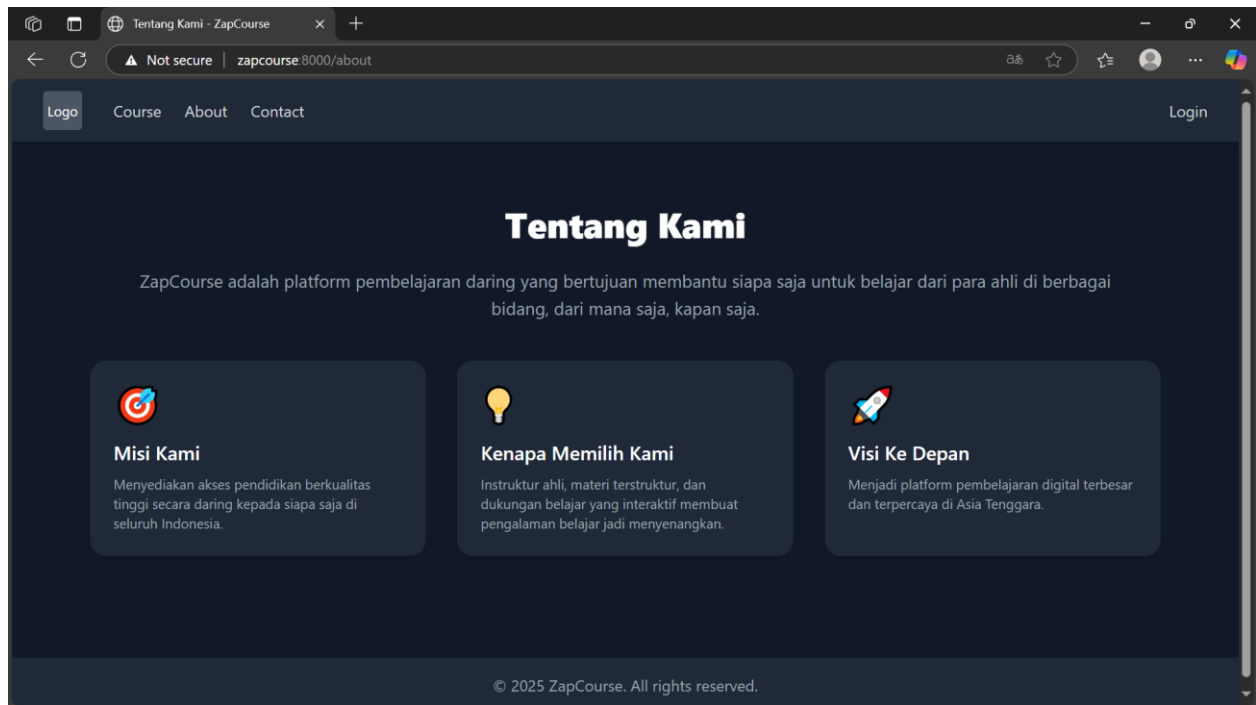
1. Halaman Home



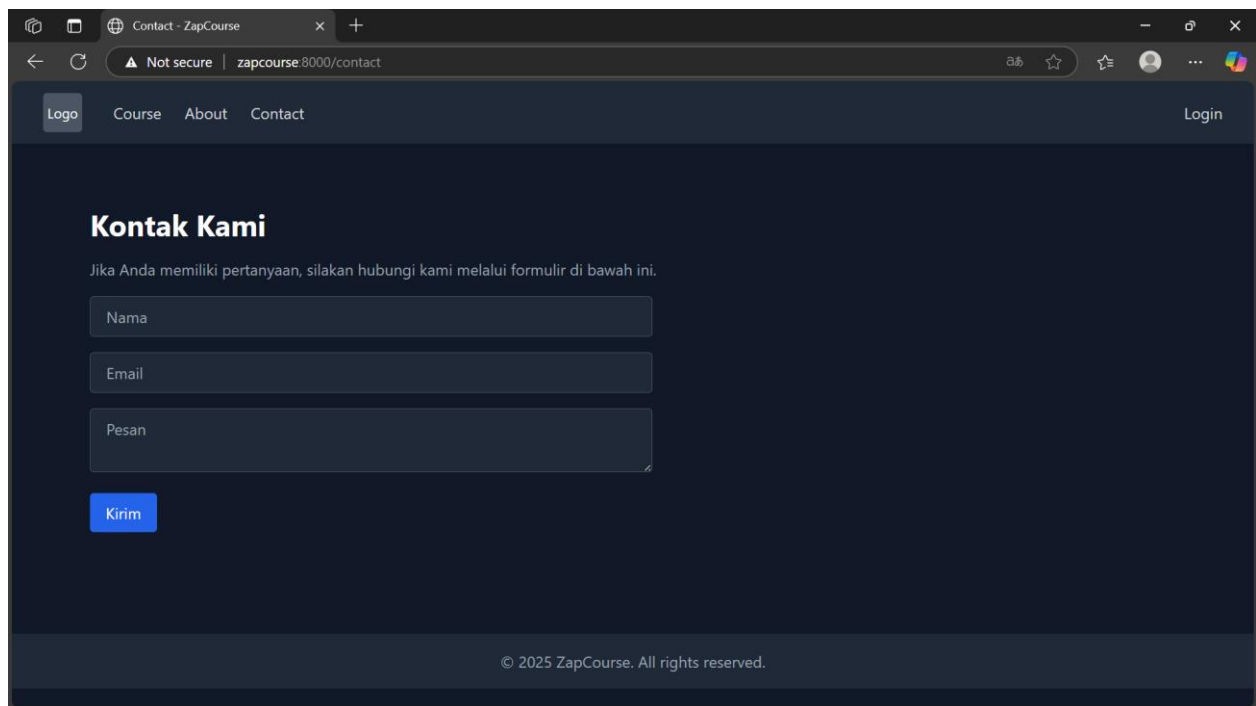
2. Halaman Course



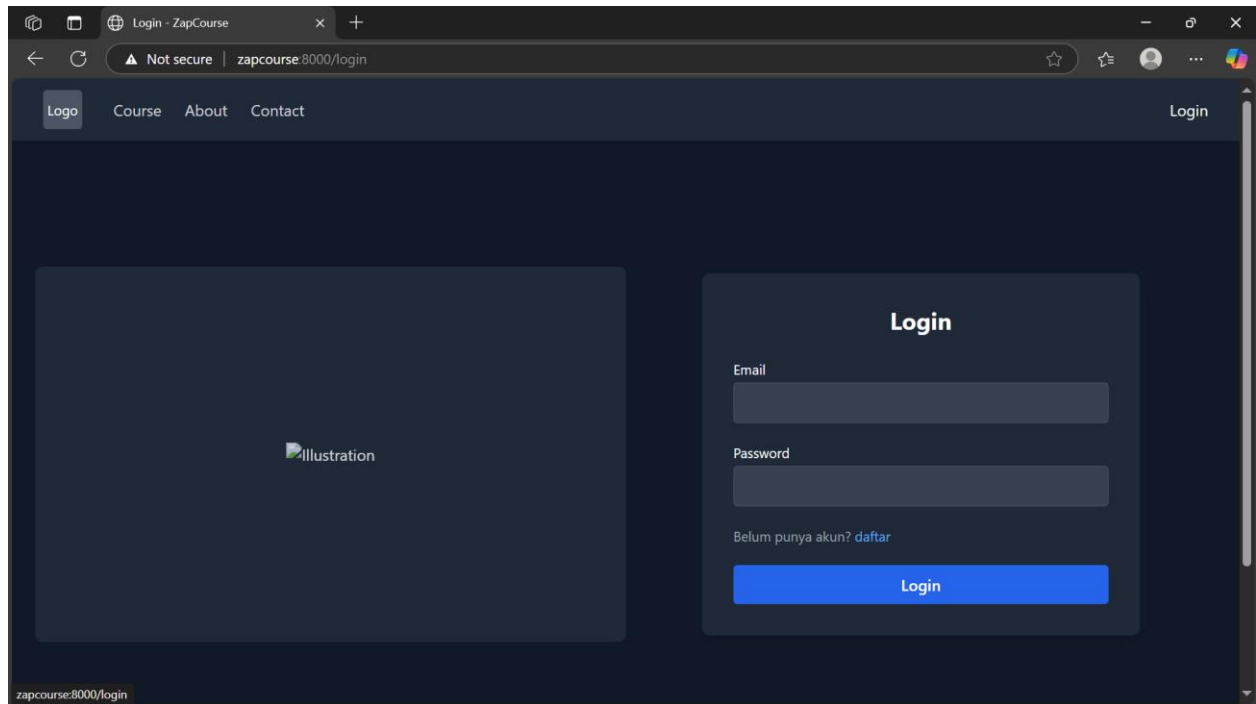
3. Halaman About



4. Halaman Contact



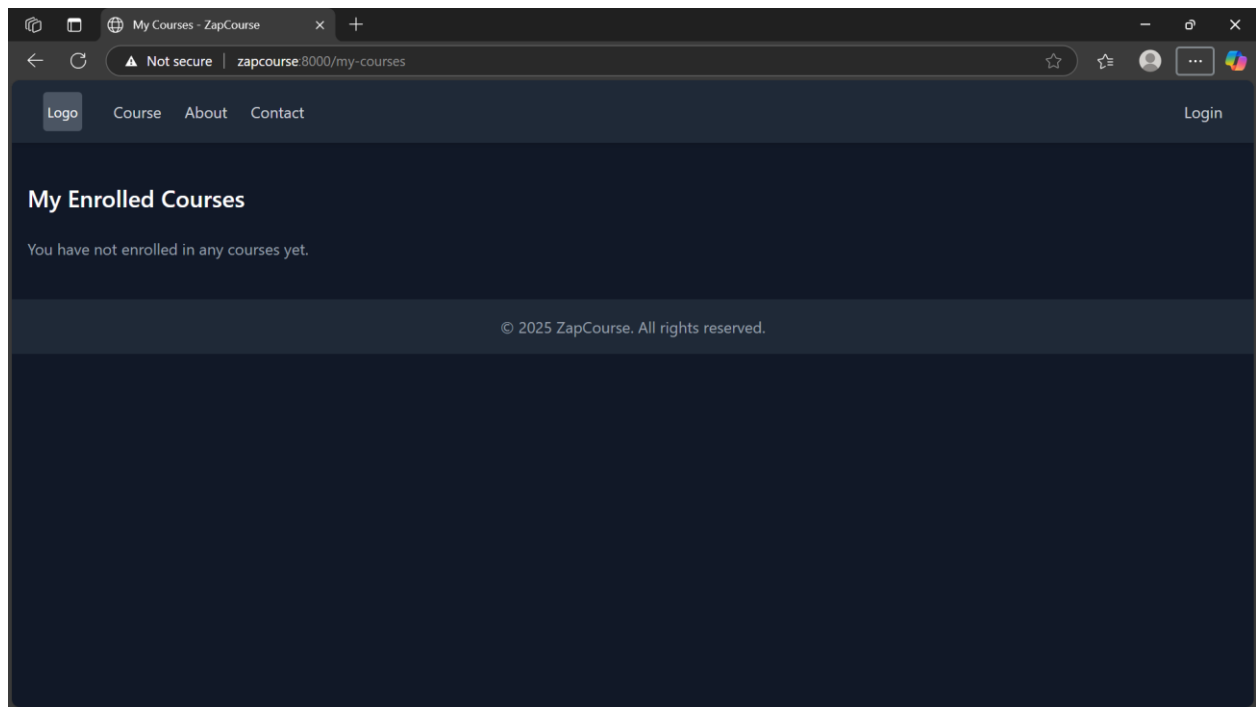
5. Halaman Login



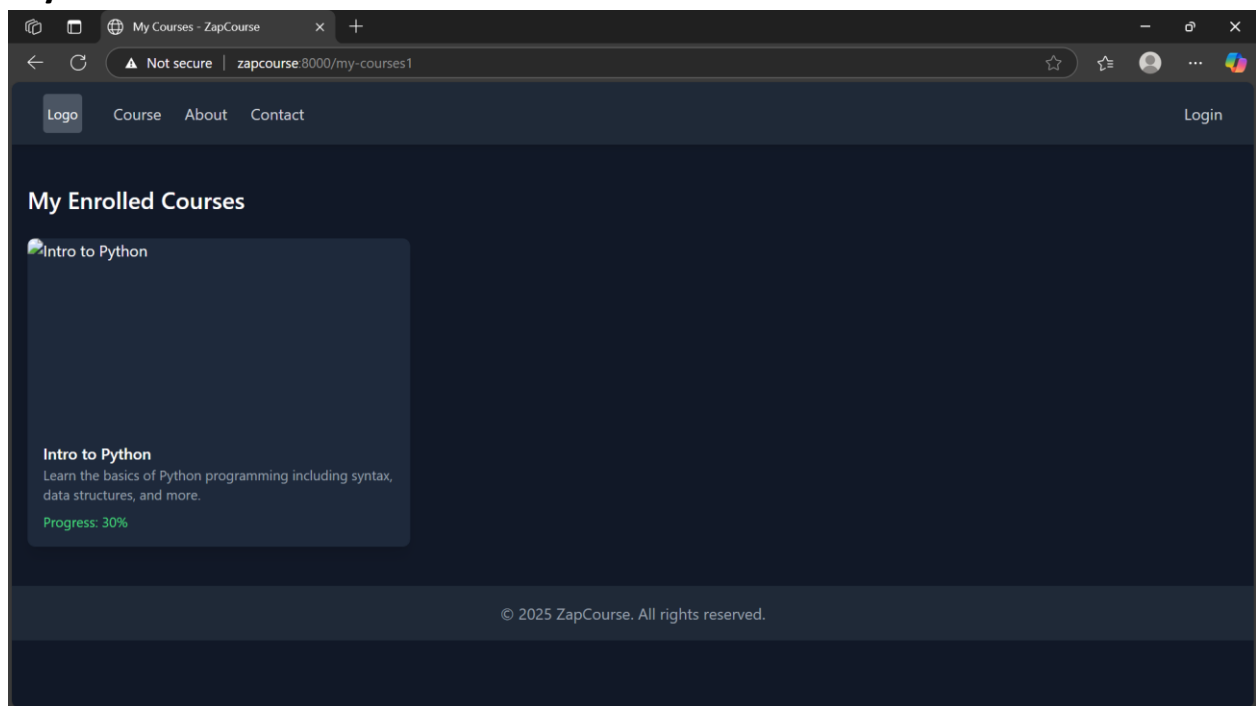
6. Halaman My-Courses

karna ini masih tampilan kami membuat 2 tampilan untuk ini yaitu sebagai placeholder untuk menunjukan saja gimana kalau course yang di enroll ada atau tidak ada

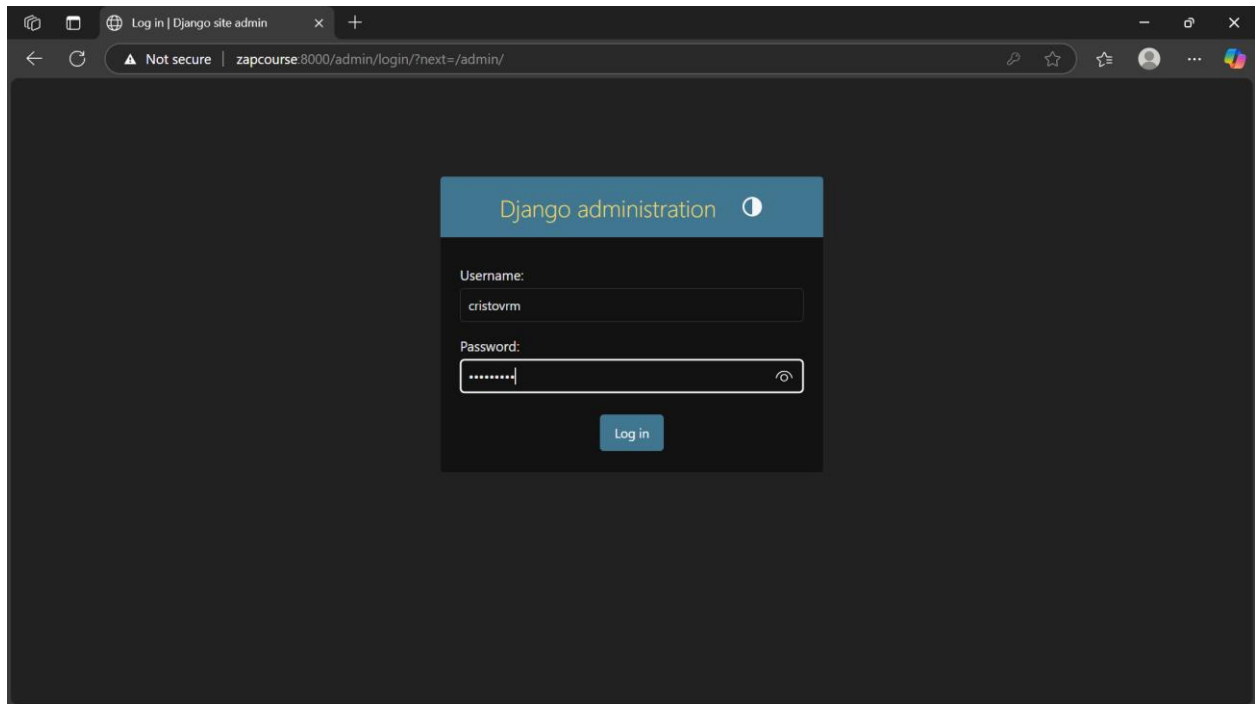
my-courses : tidak ada



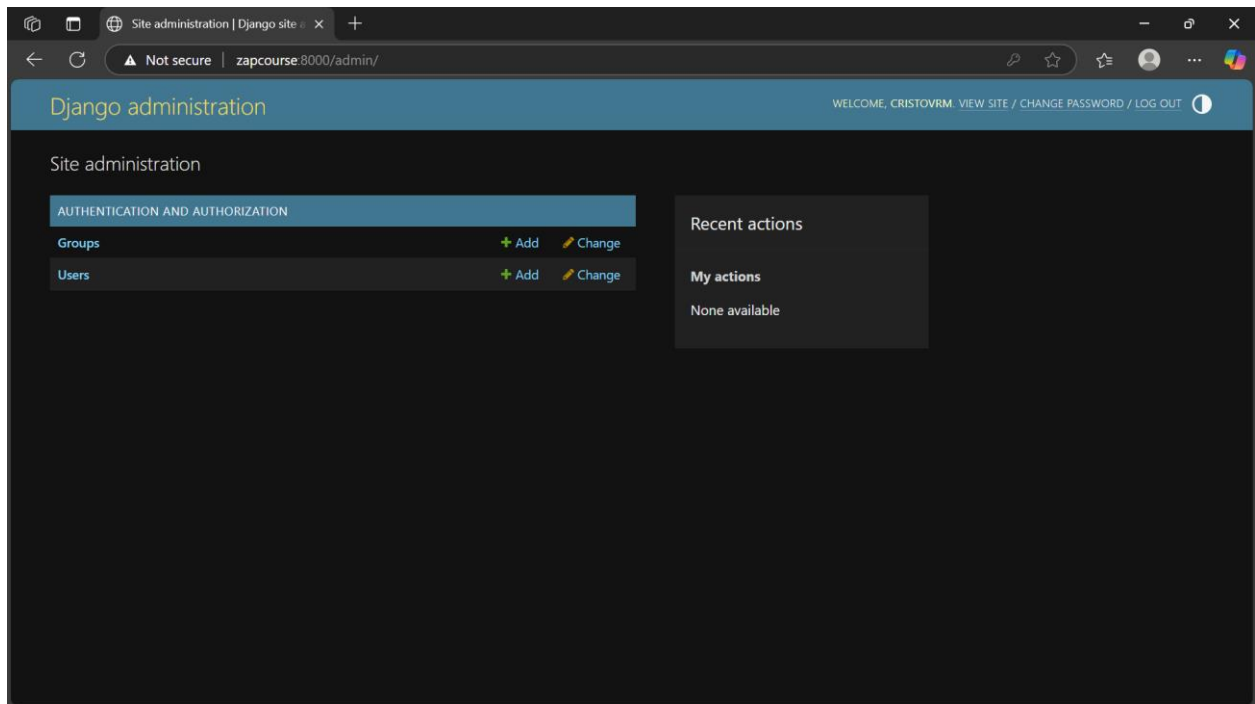
my-courses1 : ada



7. Halaman Login Admin



8. Halaman Dashboard Admin



9. Halaman Tambah User

Browser: Add user | Django site admin | Not secure | zapcourse:8000/admin/auth/user/add/

Django administration WELCOME, CRISTOVRM. VIEW SITE / CHANGE PASSWORD / LOG OUT

Home > Authentication and Authorization > Users > Add user

Start typing to filter...

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

Add user

After you've created a user, you'll be able to edit more user options.

Username:
Required: 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password-based authentication: ☒ Enabled ☐ Disabled
Whether the user will be able to authenticate using a password or not. If disabled, they may still be able to authenticate using other backends, such as Single Sign-On or LDAP.

Password:
Your password can't be too similar to your other personal information.
Your password must contain at least 8 characters.
Your password can't be a commonly used password.
Your password can't be entirely numeric.

Password confirmation:
Enter the same password as before, for verification.

[SAVE](#) [Save and add another](#) [Save and continue editing](#)

10. Halaman Edit User

Browser: Select user to change | Django site admin | Not secure | zapcourse:8000/admin/auth/user/

Django administration WELCOME, CRISTOVRM. VIEW SITE / CHANGE PASSWORD / LOG OUT

Home > Authentication and Authorization > Users

Start typing to filter...

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

Select user to change

[Search](#)

Action: Go 0 of 2 selected

<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	Cristov	cristovrm2@gmail.com	-	-	Yes
<input type="checkbox"/>	cristovrm	cristovrm2@gmail.com	-	-	Yes

2 users

[ADD USER](#)

FILTER

Show counts

By staff status

All
Yes
No

By superuser status

All
Yes
No

By active

All
Yes
No

11. Halaman Ganti Password Admin

The screenshot shows the Django administration interface for changing a password. The browser address bar shows the URL `zapcourse:8000/admin/password_change/`. The page title is "Django administration" and the user is logged in as "CRISTOVRM". The left sidebar contains a search bar and a menu with "AUTHENTICATION AND AUTHORIZATION" expanded, showing "Groups" and "Users" with "+ Add" links. The main content area is titled "Password change" and contains a form with the following fields and instructions:

- Old password:** A text input field.
- New password:** A text input field. Below it, four password requirements are listed:
 - Your password can't be too similar to your other personal information.
 - Your password must contain at least 8 characters.
 - Your password can't be a commonly used password.
 - Your password can't be entirely numeric.
- New password confirmation:** A text input field. Below it, the instruction "Enter the same password as before, for verification." is shown.

At the bottom of the form is a blue button labeled "CHANGE MY PASSWORD".

12. Screenshot Perintah dig domain yang dibuat

```
^C(venv) cristovrm@cristov:~/KursusOnline/KursusOnline$ dig zapcourse

; <<>> DiG 9.18.30-0ubuntu0.24.04.2-Ubuntu <<>> zapcourse
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 51272
;; flags: qr aa rd ra ad; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:;; udp: 65494
;; QUESTION SECTION:
;zapcourse.                IN      A

;; ANSWER SECTION:
zapcourse.                0      IN      A      192.168.1.12

;; Query time: 0 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Tue May 06 22:32:55 UTC 2025
;; MSG SIZE rcvd: 54

(venv) cristovrm@cristov:~/KursusOnline/KursusOnline$
```