



Ministry of Education of Republic of Moldova
Technical University of Moldova
Faculty of Computers, Informatics and Microelectronics
Software Engineering Department

Web Programming

Laboratory Work №5

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Chișinău 2022









1. Task










Task






1. Pick a backend framework of your choice;
2. Implement at least 3 roles for site users: `editor`, `subscriber` and anonymous user
3. Implement at least 2 types for news: `public` and `private`
4. Implement the core functions for news site:
 - Editors can create and edit posts;
 - Anybody can access public posts;
 - Subscribers can access private posts.
5. The site has to look nice on both desktop and mobile devices.

2. Results

Full stack django posts web app

api		
Name	Date Modified	
 __init__.py	22 Apr 2022 at 13:20	
 admin.py	22 Apr 2022 at 13:20	
 apps.py	22 Apr 2022 at 13:20	
 forms.py	22 Apr 2022 at 13:20	
>  migrations	22 Apr 2022 at 13:20	
 models.py	22 Apr 2022 at 13:20	
 tests.py	22 Apr 2022 at 13:20	
 views.py	22 Apr 2022 at 13:20	

frontend		
Name	Date Modified	
 add_post.html	22 Apr 2022 at 13:20	
 edit_post.html	22 Apr 2022 at 13:20	
 header.html	22 Apr 2022 at 13:20	
 index.html	22 Apr 2022 at 13:20	
 input_password.html	22 Apr 2022 at 13:20	
 login.html	22 Apr 2022 at 13:20	
 profile.html	22 Apr 2022 at 13:20	
 register.html	22 Apr 2022 at 13:20	
 view_post.html	22 Apr 2022 at 13:20	

settings		
Name	Date Modified	
 __init__.py	22 Apr 2022 at 13:20	
 asgi.py	22 Apr 2022 at 13:20	
 settings.py	22 Apr 2022 at 13:20	
 urls.py	22 Apr 2022 at 13:20	
 wsgi.py	22 Apr 2022 at 13:20	

3. Conclusion

Practiced django web app development.

