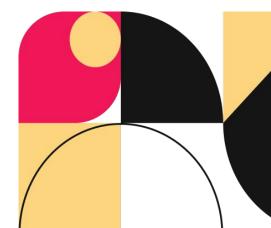


Onn Time Schedule Your TIME



Problems

Incomprehensible tables with a schedule

A large number of extra classes in it

The need to make your schedule anew

Difficulties with editing of the schedule



Tech stack

Fronted: TS + React + MobX Backend: Python (Flask) + PostgreSQL



Functionality

Schedule in one place Export in calendar format Authorization to save schedule Sort events

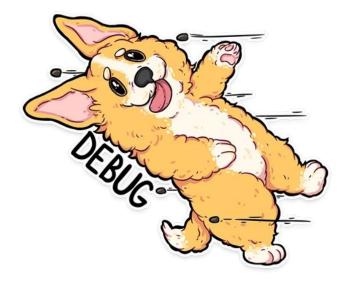


Implementation

The website with authorization and ability to add courses in calendar, edit existing one in admin panel, and export your own compiled schedule in calendar format



Challenges



To choose calendar API Some troubles with CSS Flask was the unknown

Al Integration

Most of the TSX files were written by AI Some of design features

were generated by AI



Teamwork and Collaboration



Weekly meetings Collaboration with master degree student Face-to-face meetings Feedback from different teams

DEMO

Click Here to see the video

Or go by the link:

https://drive.google.com/dri

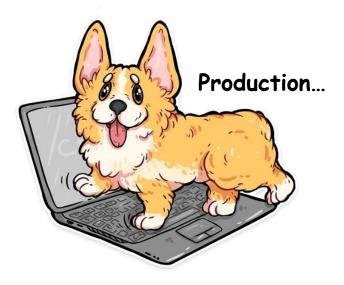
ve/folders/11XC5d4RO6XgTQ

b6lS9epTrZrShrZHy8m?usp

<u>=sharing</u>



Deploy



Click Here to enter the

website

Or go by the link

https://kurl.ru/yoXYM

Future Work

Mobile Version

Login through Innopolis

account

Some new fields in DB



Code



Access to the code on GitHub by demand

Credits

Anton Antonov, Master Degree, Innopolis University

Mikhail Rudakov, Bachelor Degree, Innopolis University



References

Stickers



https://t.me/addstickers

<u>/codebark</u>

Calendar API

https://fullcalendar.io/

Thank you for your attention!

