

# Raport – “Issue Tracking Tool”

In cele 2 saptamani aferente termenului actual( 8 Aprilie), Eu impreuna cu echipa mea (Soimosan Flavius,Karla Chitimia,Eduard Matei) am lucrat atat la partea de organizare(Trello- tasks).

-Taskuri: Front-End : Dezvoltare de mockup-uri.

-Am tinut meet-uri in 28.03.2021 , in care ne-am structurat pe Trello

4.03.2021 - > Am stabilit forma finala(Aritectura)

What we've done : -Started Implementing Login Session via JWT tokens (BCrypt encryption using HMAC / To move to SHA256 for tokens and refresh tokens)

->Started Implementing EndPoints(routes)

->Disc. Server to migrate to (Azure)

->Impl. DB (MySQL) (original was MongoDB)(But Problems arose)

->Decided on System Architecture

->Decided on which pages to mockup

->Figured out workspace (git) and cli(git desktop)

Mockups will be “ready-to-deploy”

-To do later: ->Migrate EndPoints to Docker Servlet

-> Use k8s for docker management

-> Learn/use Kafka for Load Balancing