

17-717-232

Date: 27.03.2022

Name: Michael Blum

Keywords: Azure Functions, NestJS, Web-API, API Implementation

Overall Progress: 3

Activities completed:

- US1a: Initial research about azure functions and test deployment of Python function, Initial skeleton code for NestJS web api which communicates with predict and lexing function

Current activities:

- Review of current state of code base and catch up with development made in the last two days.
- Planning of Sprint 2

Goals or Activities for next deliverable:

- US9: Extend lexing and predict function to include line number (position of token) so we can transform into machine readable syntax highlighting.
- Create a function that converts h_code (including line numbers / position) into JSON format

Immediate attention: -

General remark: Covid slowed progress down, but thanks to the flexibility of our team members we were able to reassign issues accordingly and reach our goals.