

CprE/SE 491 May1620 Weekly Report 10

Web platform for software specification of Java libraries

Reporting period: November 3 – November 10

Advisor / Client: Professor Rajan (ComS)

Members: Cody Hanika (Team Leader),
Deeksha Juneja (Communication Leader),
Alex Dana (Web Master/Concept Holder)

Weekly Summary:

- This week we began posting test questions on Stack Overflow to see responses. (Alex)
- Acquired an access_token for the app which will allow us to make automated posts. (Alex)
- Studied the Stanford NLP library for its use in our app. (Deeksha)
- Studied the protobuf protocol and looked at creating a schema for our use and one that would extend the current Boa schema. Looked into implementation for this. (Cody)

Goals for Next Week:

- Finalize protobuf format and database schema
- Implement protobuf format and database schema
- Add in functionality to post questions through our application
- Meet with the SE 492 team to learn more about how to move forward with our process

<u>Team Member</u>	<u>Hours Spent</u>
Cody Hanika	4
Deeksha Juneja	5
Alex Dana	5