

CprE/SE 492 May1620 Weekly Report 9

A Sociotechnical Solution to Large-Scale Formal Specification Mining

Reporting period: March 6 - March 13

Advisor / Client: Professor Rajan (ComS)

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

Weekly Summary:

- Client-Advisor Meeting
 - anyCode will be abandoned due to the numerous problems and lack of applicability to our project (missing/ambiguous files are documented)
 - Presented some examples of SNLP and how it may be used to extract specifications from the documentation of functions
- NLTK doesn't provide the level of analysis that SNLP does so I will begin focusing on getting up to speed with it

Goals for Next Week:

- Spring break so likely not much will be worked on
- Do some studying on SNLP to get up to speed

<u>Team Member</u>	<u>Hours Spent</u>
Cody Hanika	5
Alex Dana	3