

WGBH - DCAMM SCRUM Report 4	
3/25/21	
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What have I worked on?	<ul style="list-style-type: none"> • Debugged parser to parse project names and attributes correctly with indexing. • Worked on parsing working hours and matching it with its corresponding project and contractor indices. • Conducted a preliminary analysis using Python libraries and some preprocessing using Excel. • Worked on generating test cases for the parsers.
Have I talked to the client recently? When are we meeting with them next?	<ul style="list-style-type: none"> • We talked with the client on Wed 3/25/21 11:30-12:30pm. • Next meeting is on 4/1/21.
What will I be working on next?	<ul style="list-style-type: none"> • Merging the codes that extracts the numbers in each column and the codes that extracts project id & name, contractor name, construction trade name, and detail lines per trade level name. • Expand analysis to include all reports. • Generate more test cases.
Have I run into any issues? Do I need help?	<ul style="list-style-type: none"> • Issues with merging different pull requests from team members • Some reports are not recognized properly by the parser.

	<ul style="list-style-type: none">• The parser for extracting working-hours still is not able to correctly parse numerical values with ',' in them, e.g. '4,000,000'.• Our preliminary analysis codes are partially dependent on some preprocessing performed by Excel. To expedite the process of producing the same analysis for all reports we need to abandon using Excel and use Python for those operations instead.
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