

Sprint 3 Document

Professor Goggins

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API Endpoint

- **Documentation:** <https://oss-augur.readthedocs.io/en/dev/development-guide/create-a-metric/metrics-steps.html>
- **Endpoint:** <http://ec2-3-19-75-211.us-east-2.compute.amazonaws.com:5000/api/unstable/repos/1/repo-labor>
- **Augur Fork:** <https://github.com/ac25ville/SE-Final-Project>

Frontend Sketch

Preview

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Input Repo

Repo Name

Submit

Labor Investment

Contributor	Total Lines	Code Complexity	Hourly Wage	Language	Return

Progress Report

We have gotten out metric code written and it is available via an endpoint on our server. The only problem we have right now is that we are a bit confused about the query. Our query runs and returns a blank object every time, so for now our API endpoint just return a filler array showing that the page and our metric are **mostly** working.

Our frontend mock up is looking good, the only thing we may alter is how the user submits a repo to be analyzed. Once our API endpoint returns information properly, connecting it to the frontend should be an easy task.