Sprint 4 Work

Figured out Parameter Passing

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email, Teams

Description automatically generated

One of the issues we ran into during Sprint 3 was that Zapier does not allow an easy way to pass parameters that replace part of the URL, which meant that for our triggers we had to hardcode repo\_ids or repo\_group\_ids that we knew would work. During this Sprint we figured out the correct way to format the endpoint URL in JavaScript so that users could successfully pass parameters. This makes our integration so much more flexible for Augur users as they can choose which repo group or repo to get push notifications for. We made another version of our Top Insights trigger with this change called Top Insights Parameter Test. We also created a new Zap to ensure the trigger works. You can see the code change in our updated version of topinsights.js on our group repo.

Added Gmail Push NotificationGraphical user interface, text, application

Description automatically generated

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Graphical user interface, text, application

Description automatically generated

Last sprint we got a Slack Zap push notification working with a hardcoded endpoint URL. For this sprint we created a Gmail Zap push notification using a trigger that allows you to send parameters to the URL. An important caveat is that our integration uses polling rather than webhooks (which allow for instant communication) to reach the API so it is not *entirely* a push notification as Zapier polls every 1-15 minutes. The body of the email is generated dynamically using endpoint data. You have to connect a Gmail address to Zapier to send the email­- from but you can send it to emails from any provider like Outlook, Yahoo!, etc.