My formal feedback for Baldwin included testing an API which his team created. They are using Django to create a website which collects a list of articles where issues concerning the environment are highlighted and provides it to the user. When they run the API it goes through the internet, finds sources which pose concerns about the environment and adds it onto an excel file. This can be used to tackle environmental issues. The API does this by looking for certain words such as “Water”, “pollution”, etc. Their API can give 100 articles at most. This provides valuable information to his clients.

I have a following suggestions:

1. The API displays 100 articles/online resources where environmental issues are highlighted, but I noticed that it’s displaying duplicates. I would suggest his team to find a way to eliminate duplicates.
2. I noticed the links to the online resources don’t work and if they do, they go to the website’s main page rather than the page containing the information about environmental issue. I would suggest them to either fix that and if not then I would suggest not to display the link as it would be of now use.
3. I would also suggest them to sort the articles by date or in Alphabetical order, this would make it easier for the users to navigate through the list.
4. Baldwin had mentioned that they are working on displaying the list of articles on their webpage, rather than excel sheet, as soon they run their API, I am looking forward to seeing that.
5. Baldwin had mentioned that they also plan on displaying issues belonging to a particular county on the map of Tennessee, I strongly believe that it’s a very good idea to highlight issues based on where they occurred and I’m looking forward to see how they implement this feature.

I wish Baldwin and his team-mates, best of luck for their sprint 4.

Thank you very much.

Yours truly,

Vishal Chintakunta.