Metrics from GitHub

**Use GitHub Insights to Track Individual Contributions**

(Commits, Pull Requests, Issues)  
GitHub Insights:  
There are native Insights for GitHub repositories where we can track contributions.   
GitHub repository.  
On the right side, click on the Insights tab

Under Insights, there are a few sections:  
**Contributors:** Displays the number of commits by contributor over time.  
**Commit Activity**: Shows commit frequency and distribution.  
**Code Frequency:** Shows lines of code added and removed.  
**Pull Request Activity:** Tracks opened and closed pull requests.  
**Issues:** Displays issue activity.

**Review Each Developer's Commit Frequency and Ensure Commits Are Substantial and Consistent**  
In GitHub Insights:  
  
Go to the Contributors tab.  
we'll see a chart showing how many commits each contributor has made over time (by week, by month).

**Evaluate the Content and Quality of Pull Requests**  
  
Go to the Pull Requests tab on GitHub.

**Determine Whether Issues Are Being Fixed Effectively**  
  
Navigate to the Issues tab on GitHub for the repository.  
we will find open issues and closed issues.  
  
**Document the Findings, Highlighting Each Team Member's Strengths and Potential Areas for Improvement**  
GitHub Insights:  
  
Utilize GitHub Insights' Contributors and Pull Requests tabs to track each team member's activity.  
we can generate a summary report per person:  
Number of commits.  
Number of pull requests opened/closed.  
Issues opened/closed.