Tool :- Kiuwan

Introduction to tool :-

[6th URL] ***Kiuwan****is the Optimyth cloud solution platform for****Enterprise Software Analytics.***

Download and configuration details :-

Need to vist :- <https://www.kiuwan.com/>

Basically, two download options

1. Free trial :- If it is for non business purpose, they asked to go with their github free repo which can be used as a free open source software. For scanning our code base, it should be in the same github account.
2. Local analyser :-

Usage of Tool :-

[8th URL]

* *Correct****development and maintenance costs management****, when it is carried out either by themselves or others resources,*
* *Reduce****issues****—bugs— of the technical requirements —non-functional or structural— of its applications: security, performance, efficiency ...*
* ***Align developed applications with the business****,*
* ***Increase the productivity****of the projects, or*
* ***Gain greater control****—government— of their application development or maintenance****outsourcing****.*

Strengths and weaknesses :-

[9th URL]

*Again, no matter the size, complexity or color of the companies. Kiuwan has the****right information to the right stakeholder in the IT department****. Not only developers and development managers,****ALL stakeholders.***

User Reviews of the tool :- https://www.itcentralstation.com/products/kiuwan

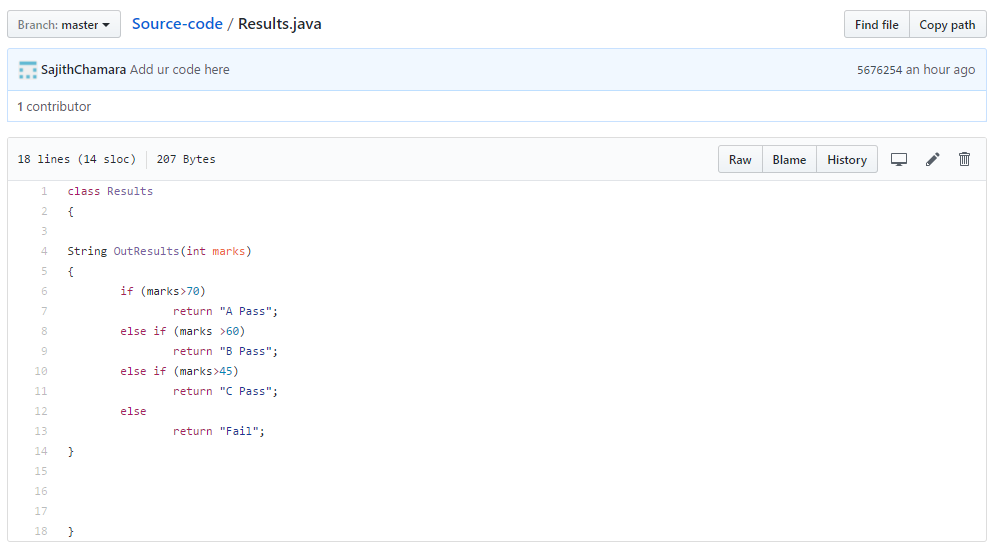
 Snapshots of tool usage using selected code samples :-

Figure Results.java in Github

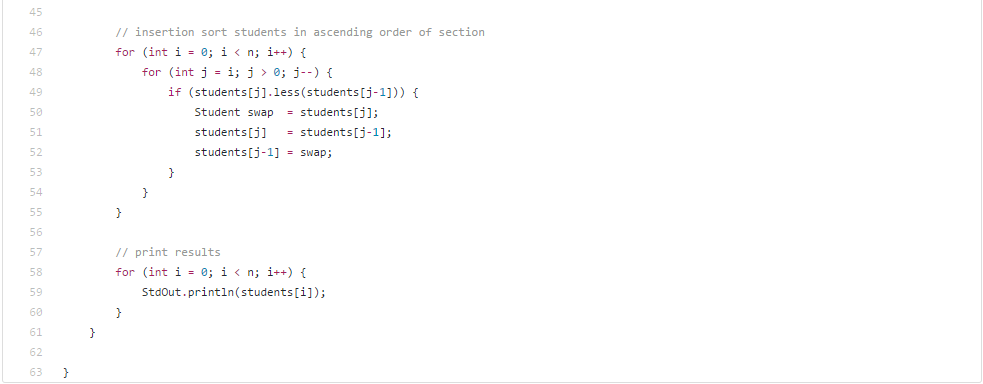
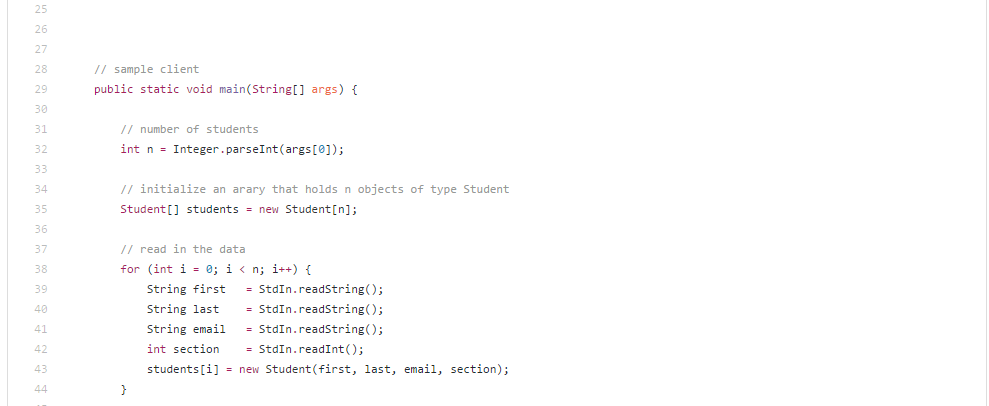


Figure 2Student.java

outcome of the tool :-