# Spring-Boot Analise

Here is that data for the Methods throughout the program

WMC (Weighted Methods per class): This program has an average of 1.27 and with the maximum amount being 24 WMC. For WMC it is better to have the number in the range of 1-4 so it shows that the class is easy to learn and understand.

CBO (Coupling): This program has an average of 2.2 CBO, And the max is 20 so it often isn’t as high at other programs

RFC (Response Set): Program has 3.4 RFC, and 112 for Maximum Value. The large value can indicate that the class has a complex interaction with other parts of the system. 112 is a slight concerned with how complicate it is

LOC(Lines of Code): The average lines per method was 5.26 with a total of 272,997 with a maximum of 97.

Major Notes: This program was well organized. It does make senses because there are more than 100 contributors to this project. The WMC, CBO an RFC was averagely lower than other programs in this study. But maximum values for each were higher. Although with 272,997 LOC there is probably a lot of small methods or functions that lower it a lot.