Reviewer Report

Title: PhenoMeNal: Processing and analysis of Metabolomics data in the Cloud

Version: Original Submission Date: 9/25/2018

Reviewer name: Saravanan Dayalan

Reviewer Comments to Author:

The authors have presented an exhaustive system that I believe would benefit the Metabolomics community vastly. I am glad to see that PhenoMeNal has taken into consideration the aspects of data openness, data standardisation and security whilst building this system. There are no improvements that I can think of from either a software engineering perspective or from the breadth of usability. I agree that PhenoMeNal is indeed a keystone solution and am looking forward to using it.

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Author 7 was my PhD advisor. I help to run one of the worlds largest metabolomic cloud resources.

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