

PrioVar

Senior Year Project
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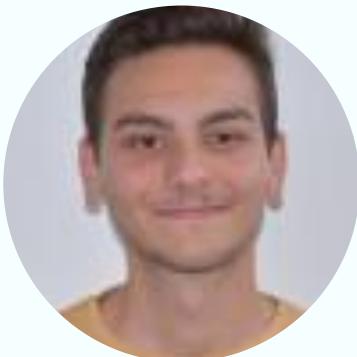


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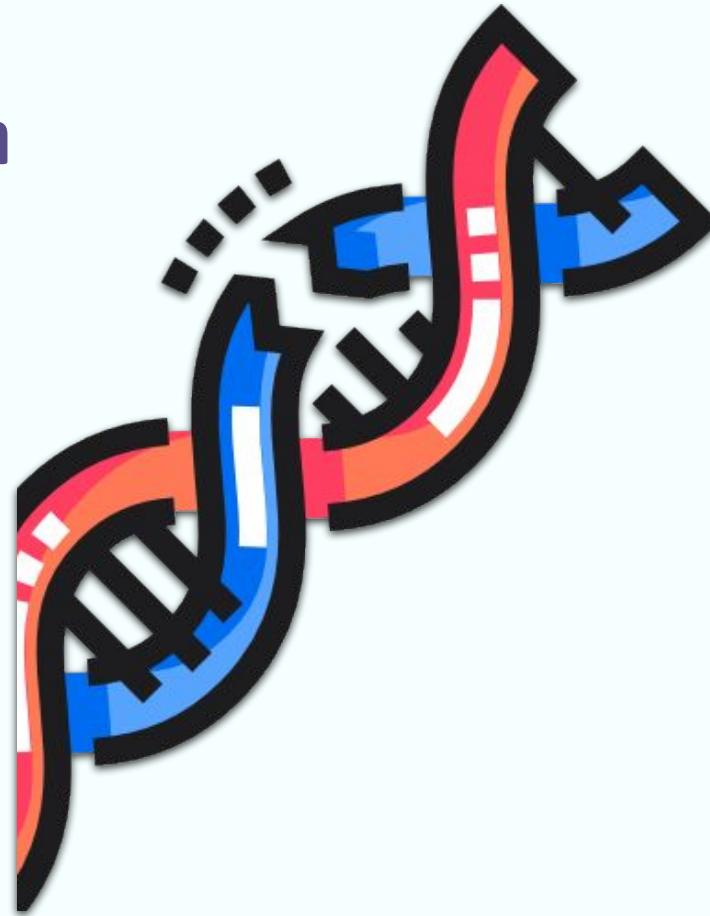


01

INTRODUCTION

Variant Prioritization

- What is it?
- Why is it important?





02

Market & Literature

Market & Literature

Market Research



- Genomize
- Engenome
- Centogene

Literature Review



- Exomiser
- Xrare
- ..and tens of other papers :)

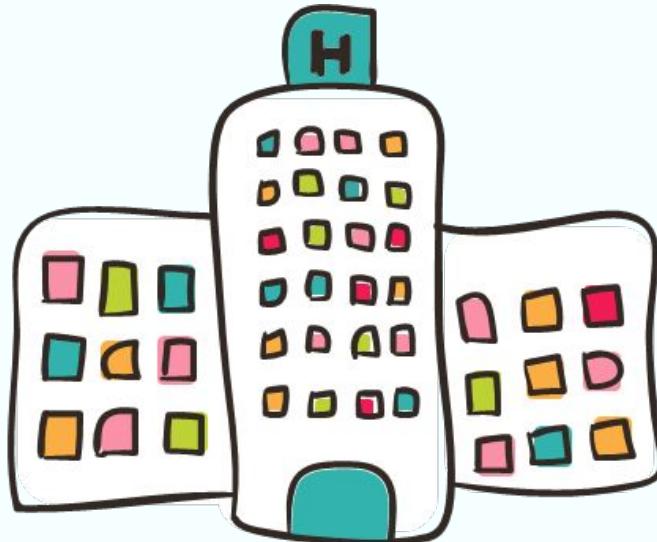


03

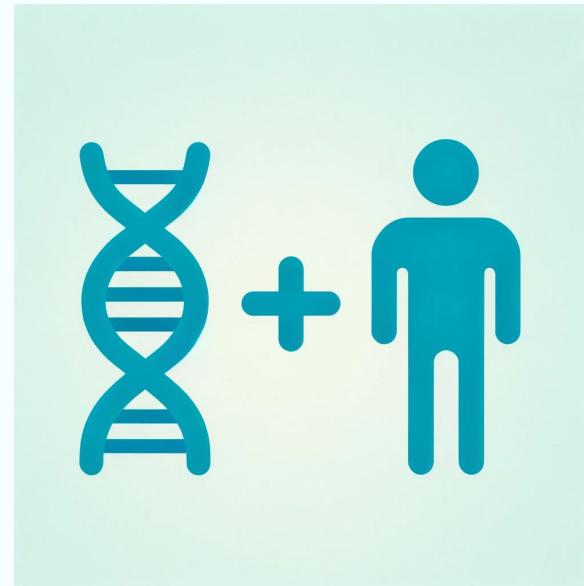
PrioVar

PrioVar - Proposed Innovations

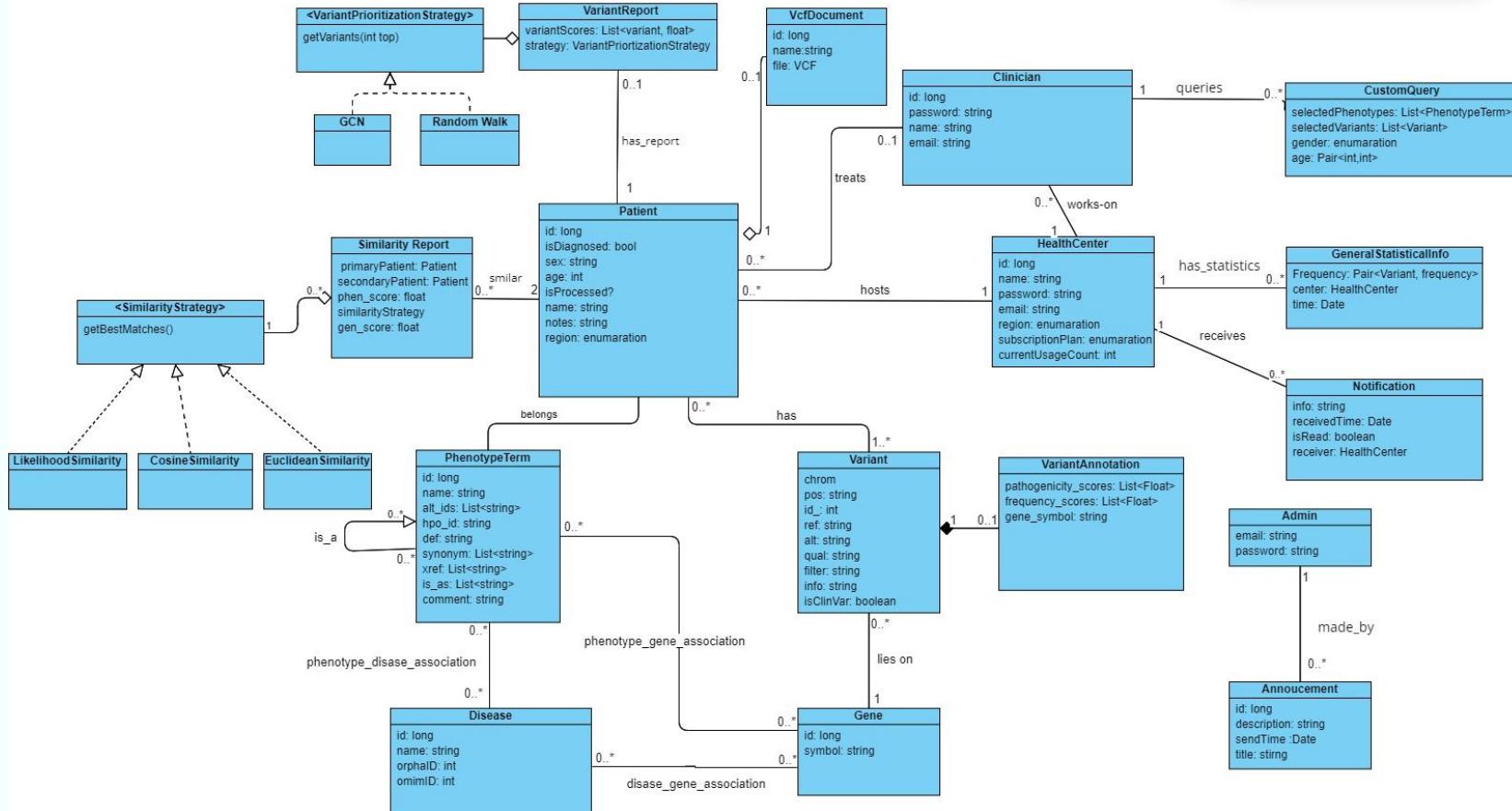
Connection of Health Centers
for Collectivity



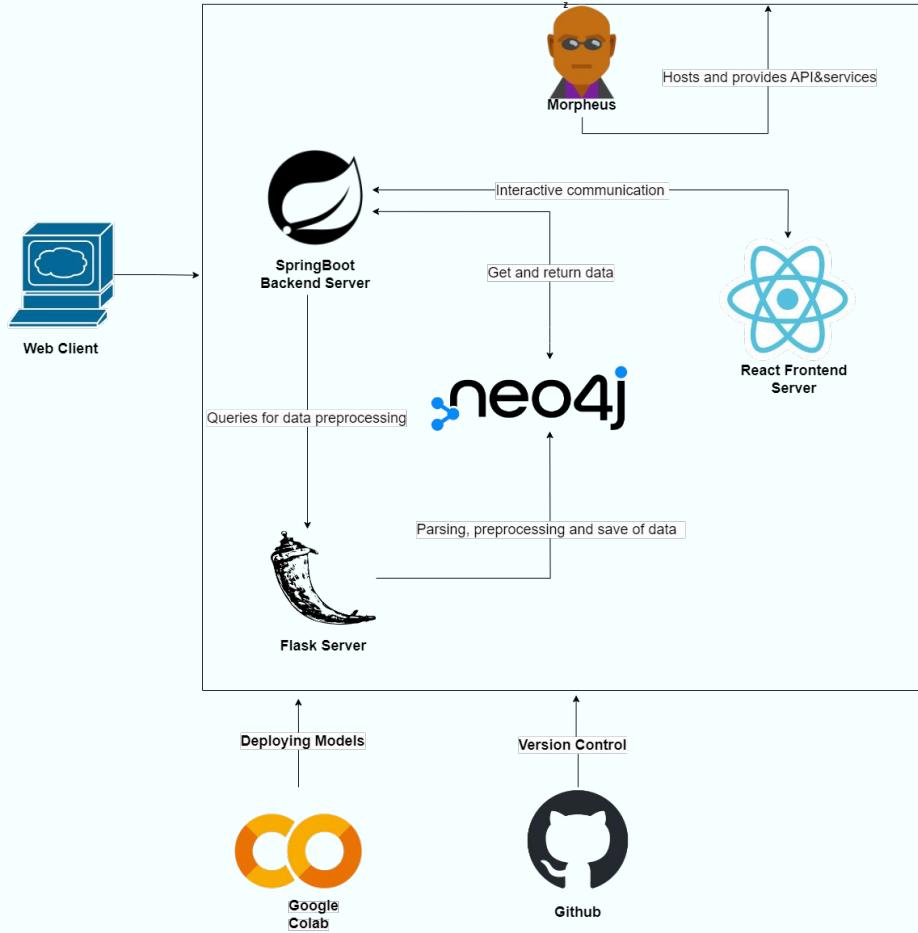
Phenotype Integration to Model



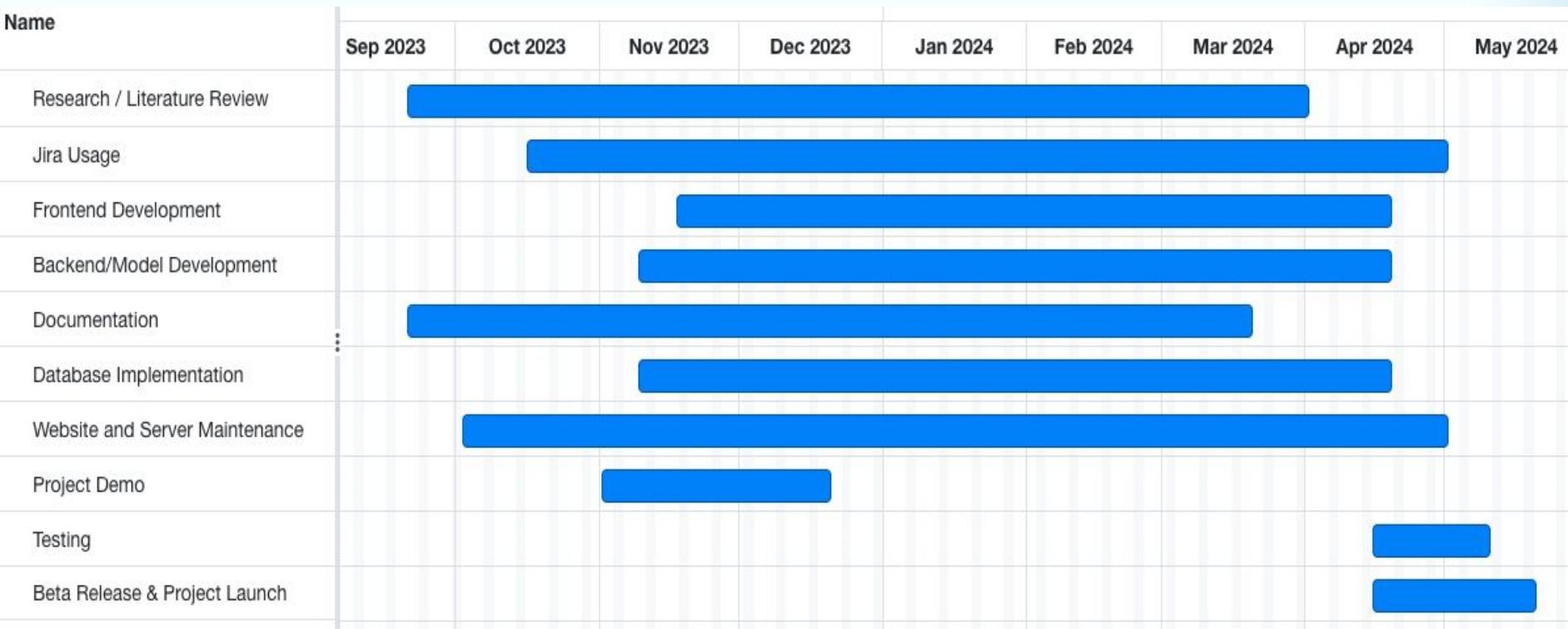
PrioVar - Class Diagram



PrioVar - High Level Architecture



PrioVar - Project Plan and Current Status





Let's PrioVar!