**Table of Contents**

About Kinview? - Anyone

Software Architecture - Pedro

Site Map - Maria

Running Kinview - Arslan

Running locally

Data collection – Arslan/Yuting (Inhibitors)

Kinase data

Substrate and Phosphosite data

Inhibitor data

Database Schema - Pedro

Structure and tools used within website – Maria/Arslan

CSS/HTML

Python/Flask

SQLite

Kinview features and functionalities - ?

Kinase search - Maria

Substrate search – Maria

Inhibitor search - Maria

Genome browser - Arslan

Kinase/Inhibitor activity analysis - Pedro

Limitations and issues

Data limitations – Arslan/Yuting

Data schema limitations - Pedro

Genome browser limitations - Arslan

Phosphoproteomic analysis limitations – Pedro/Yuting

Future developments - ?

Interactivity

Expression Atlas