Practicum Sprint #7

WHAT YOU HAVE ACCOMPLISHED THIS WEEK
- Added functionality to read all the profiles from the implementation guide selected by the user.
- Added profiles json for ips and qi-core.
- Added feature to generate data for complex data types.
- Trying to add a method to generate the example, but facing some issues with the same,

HAVE YOU CONNECTED WITH YOUR MENTORS
- We are having weekly sync with Mentors

CHALLENGES YOU HAVE ENCOUNTERED
- We are generating a map from Synthea data based on the resource type and planning to add everything when generating the example. But, for some implementation guides like body-height and body-weight, we are getting the resource type as same "Observation" which is updating the map. As a result, the map ends up with the last data that was read from Synthea overwriting all the previously read data for that resource type.

YOUR PLANS MOVING FORWARD
- Continue adding a method to generate the example by using the methods to get attributes from implementation guide and use the method which generates json for primitive data type for all the missing attributes from Synthea and combine with data from Synthea.

HOW MANY HOURS HAVE YOU SPENT ON THE PROJECT THIS WEEK AND LAST WEEK
- Roughly 8 to 10 hours

HOW MANY DO YOU PLAN TO SPEND NEXT WEEK
- Roughly 8 to 10 hours