Use Stories - Finding safe water sites

As a user I should be able to login through Mobile Number As a user, I should be able to verify mobile number through OTP As a user, I should be able to enter my location manually

As a user I should be able to see list of water sites near to my location

As a user, I should be able should be able navigate though of available site

As a user, I should be able navigate though Map to selected site

As a user I should be able to search portable water sites for drinking/home use

As a user I should be able to shome wiew details in mobile device

As a user I should be able to bookmark sites

As a user I should be able to view my bookmark sites

As a user, I should be able to use voice command to find sites

As a user, I should be able to get help option when I am stuck

As a user, I should be able to see water quality of sites

As a user, I should be able to see waiting time of water sites

As a user, I should be able to see water availability of water sites

As a user, I should be able to change my language

As a user, I should be able to update my personal details

As a user, I should be able to logout from the app

Use Stories - Adding safe water sites

As a government/ private authority, I should be able to register to app As a government/ private authority, I should be able to login to the app using login credentials As a government/
private authority, I
should be able to use
forgot password option
in case I missed
credentials

As a government/ private authority, I should be able add water site details As a government/ private authority, I should be able add images of water sites As a government/ private authority, I should be able add videos of water sites

As a government/ private authority, I should be able edit water site details

Use Stories - Water quality

As a user, I should be able to login through Mobile Number

As a user, I should be able to verify mobile number through OTP

As a user, I should be able to enter my location manually

As a user, I should be able to get notification about water quality

As a user, I should be able to get details about water quality such as pH level etc

As a user, I should be able to get suggestions in case of water quality is not good As a user, I should be able to raise a request to local authority in case of water quality issue

loT device will be installed to track water quality

lot device will generate water report that will have pH, mineral, bacteria, etc data IoT device will
share water
report to local
authority in case
of water quality
issue

IoT device will track water level present in the tank

IoT device will track
Temperature and
humidity of the
surrounding
atmosphere.

Al Device will share climate changes data that will have impact on water quality or supply