**Tools/secures required for VACCN\_Reimagine project:**

**1. Flowdock:**

    a. Appstore

    b. Secure Group : FLOWDOCK

**2. IDE:**

a. Spring Tool Suite

b. IntelliJ Idea

**3. Maven:** Appstore

**4. Github :**

    a. Secure Group : github\_users

**5. Jenkins:**

    a. Secure: Info need to get from Prakash

**6. Open-shift**

    a. Secure Groups:

        i. Prod:

            1) OpenShiftContainerPlatform\_prod\_users\_DMZ

            2) OpenShiftContainerPlatform\_prod\_users

        ii. Non Prod:

            1) OpenShiftContainerPlatform\_nonprod\_users\_DMZ

            2) OpenShiftContainerPlatform\_nonprod\_users

**7. Non User Id and Password to be created**

    a. Artifactory: New Location to be created for docker images

    b. Openshift: New Location to be created for deploying the VACCN\_Reimagine project

    c. Jenkins: New or existing location to be used for pipeline creation

**8. Cassandra**

**9. Kafka**

    a. Kafka Tool to be Installed from Google for viewing topics data

        i. https://www.kafkatool.com/

    b. Github Link for topic creation:

        i. Non-Prod: https://github.optum.com/Kafka/kaas-alpha

        ii. Prod:https://github.optum.com/Kafka/kaas-prod

    c. Topic Names: WIP

**10. Foundation Blocks:**

    a. Github Link :

        i. https://github.optum.com/provider-data-commons/

        ii. https://github.optum.com/provider-data-commons/provider-data-commons