**Branch Queue – Server Sent Events**

**Problem Statement:** Auto refresh the Branch Queue / update Queue Item when an appointment was checked-in through Mobile App/ Stage Director.

Created two service on the java application,

1. Check-in.
2. Stream Messages.

Check-in: Service is responsible for handling the check-in and adding to the stream.

Stream Messages: Service is responsible for streaming messages to connected clients.

As part of POC I had done on my personal machine and personal org

I am doing a check-in through postman and the messages should be synced to the users connected to the Stream Message Api.