

PROJECT DEVELOPMENT PHASE

SPRINT 3

Team ID	PNT2022TMID17803
Project Name	Plasma Donor Application
Team Members	Abhirami S S, Charu Nethra S, Kishore Kumar K, Dinesh Kumar C

Sprint 3:

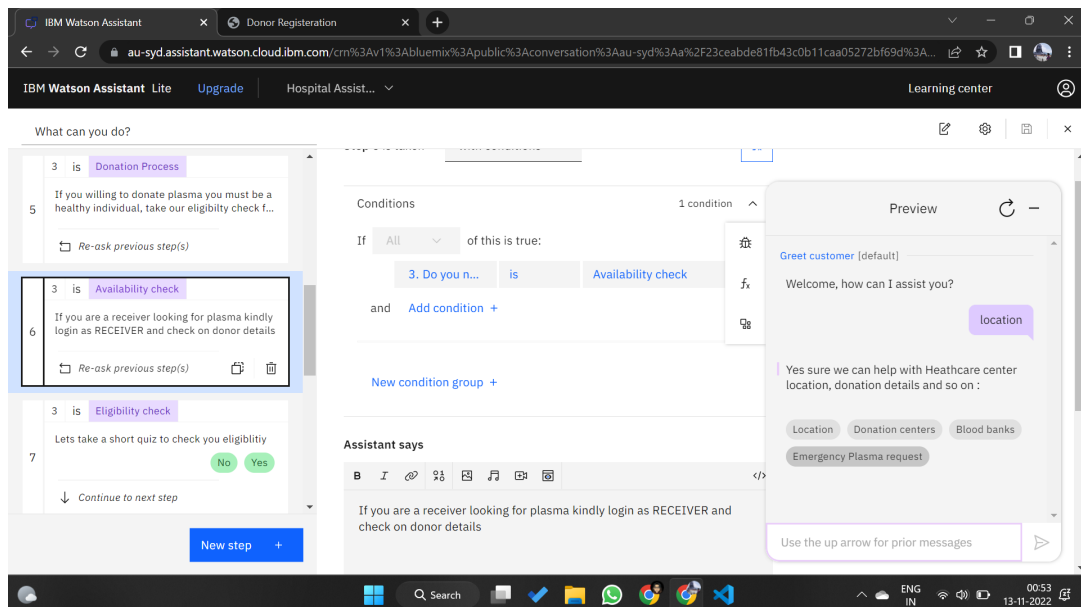
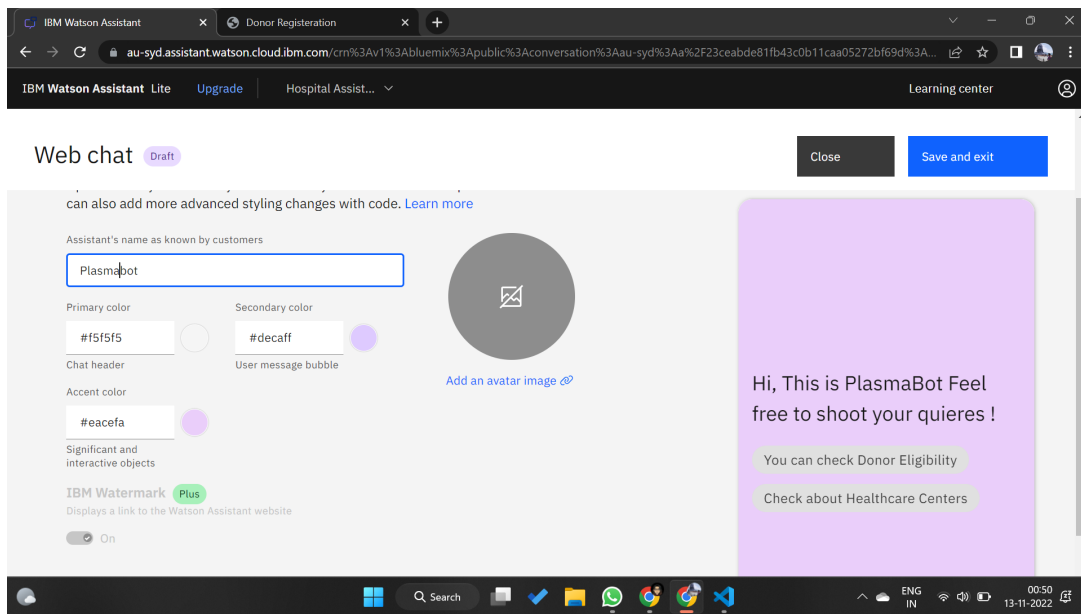
Functional Requirement : Feedback

User Story/Task : Building ChatBot to gather feedback on the application.

Priority : Medium

Preview Link : [PlasmaBot](#)

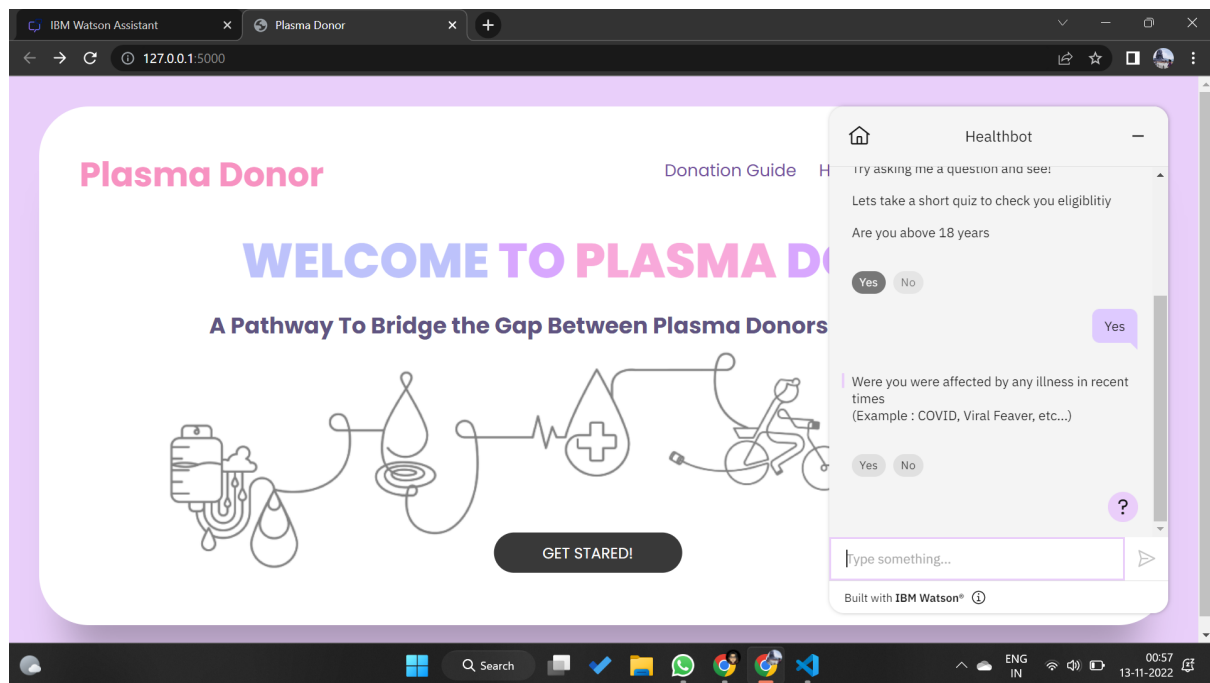
Using IBM Wastson Assistant to build a chatbot



Script for PlasmaBot :

```
window.watsonAssistantChatOptions = {  
  integrationID: "e3695fa2-19ff-4862-a946-f6920b73601d", // The ID of  
this integration.  
  region: "au-syd", // The region your integration is hosted in.  
  serviceInstanceID: "6c0fb290-5fb4-481c-8acc-83f468601c3b", // The  
ID of your service instance.  
  onLoad: function(instance) { instance.render(); }  
};
```

PlasmaBot in Plasma Donor Application :

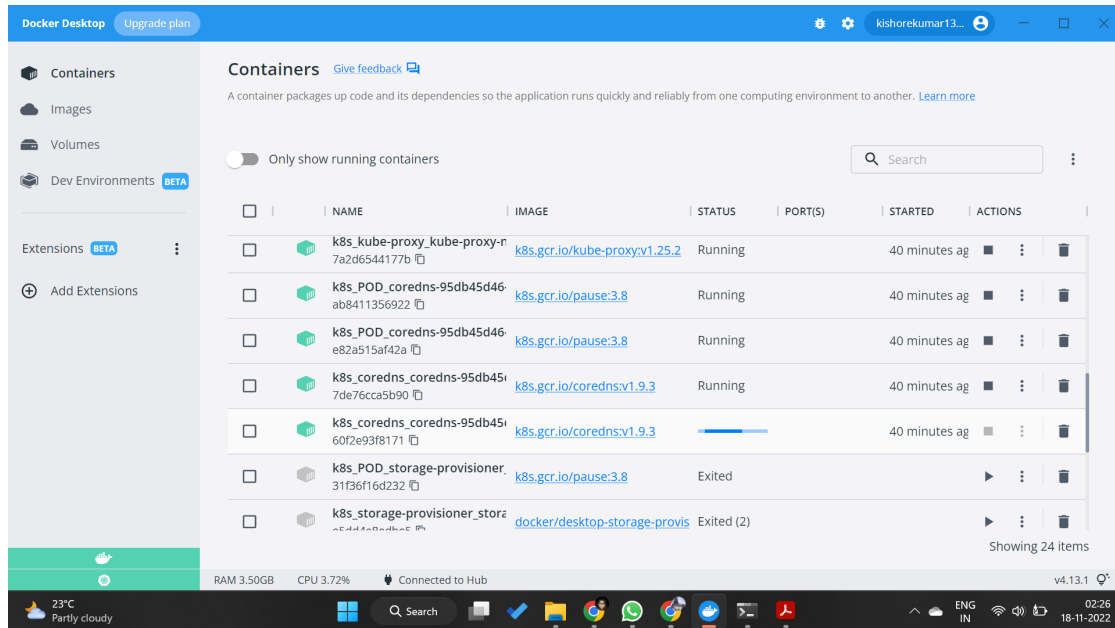


Functional Requirement : Containerization

User Story/Task :Integrating interactive elements to the HTML page and containerizing the app.

Priority : Medium

Pushing Application Image in Docker



```
IBM
IBM-EPBL/IBM-Project-4: x IBM-Project-43897-1660: x mycluster-free - IBM Clo: x Getting started with Con: x
Command Prompt
Status: Image is up to date for kishorekumar1306/plasmadonor:latest
docker.io/kishorekumar1306/plasmadonor:latest

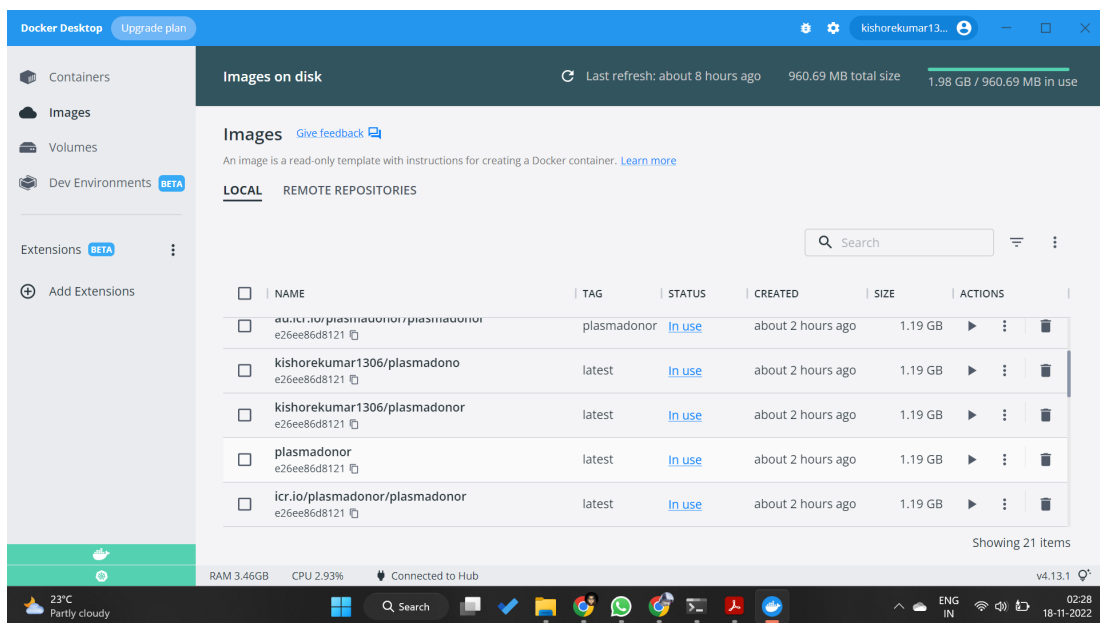
C:\Users\abhis>docker tag kishorekumar1306/plasmadonor:latest au.icr.io/plasmadonor/plasmadonor:new

C:\Users\abhis>ibmcloud cr login --client docker
Logging 'docker' in to 'au.icr.io'...
Logged in to 'au.icr.io'.

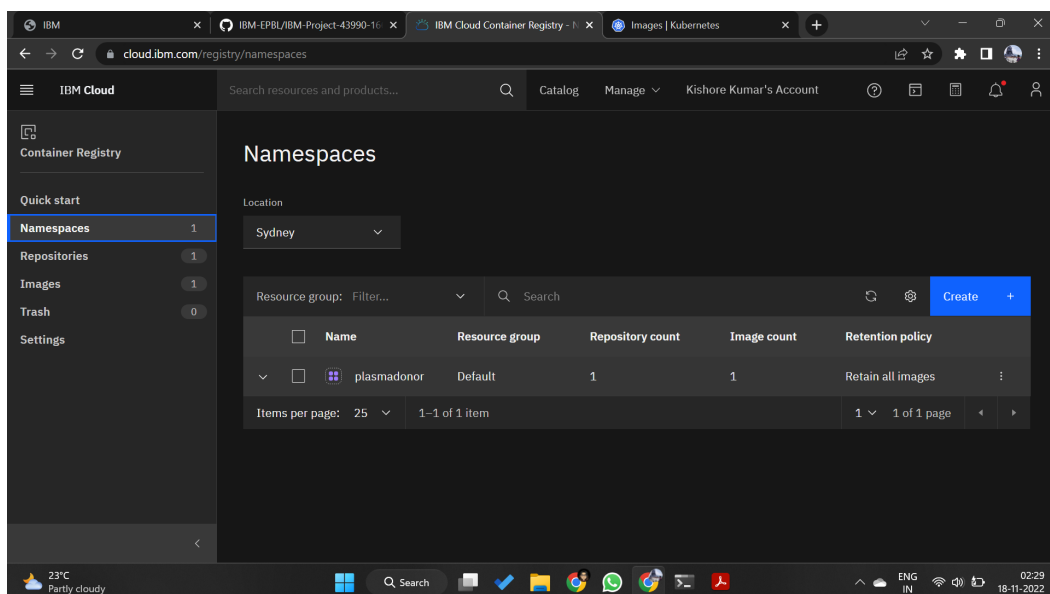
OK

C:\Users\abhis>docker push au.icr.io/plasmadonor/plasmadonor:new
The push refers to repository [au.icr.io/plasmadonor/plasmadonor]
28d9e1ad5bf6: Pushed
ed44e3ec9613: Pushed
03511ab21684: Pushed
e3c8fd0571d7: Pushed
a846d666eb3f: Pushed
3fcc2bae9ac3: Pushed
3c3040e02d68: Pushed
1a7a6da7a330: Pushed
e6e9854ca999: Pushed
397a239a053b: Pushed
89c3244a87b2: Pushed
80231db1194c: Pushed
f1c1f2298584: Pushed
ccba29d69370: Pushed
new: digest: sha256:67dbaef22c55f9772bbd4cc5cc604070bfaa0af07e5ce71fdc26cf44ec74655 size: 3263

C:\Users\abhis>
```



IBM Container Repository :



IBM

IBM EPBL/IBM-Project-43990-16

IBM Cloud Container Registry - 16

Images | Kubernetes

cloud.ibm.com/registry/repos

IBM Cloud

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Container Registry

Quick start

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Name	Image count	Namespace	Last updated		
 plasmadonor au.icr.io/plasmadonor/plasmadonor	1	plasmadonor	2 hours ago		
Digest	Manifest type	Tags	Created	Size	Security status
 67dbaef22c55	Docker	new	2 hours ago	474 MB	 3 issues

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23°C
Partly cloudy

Search



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18-11-2022