

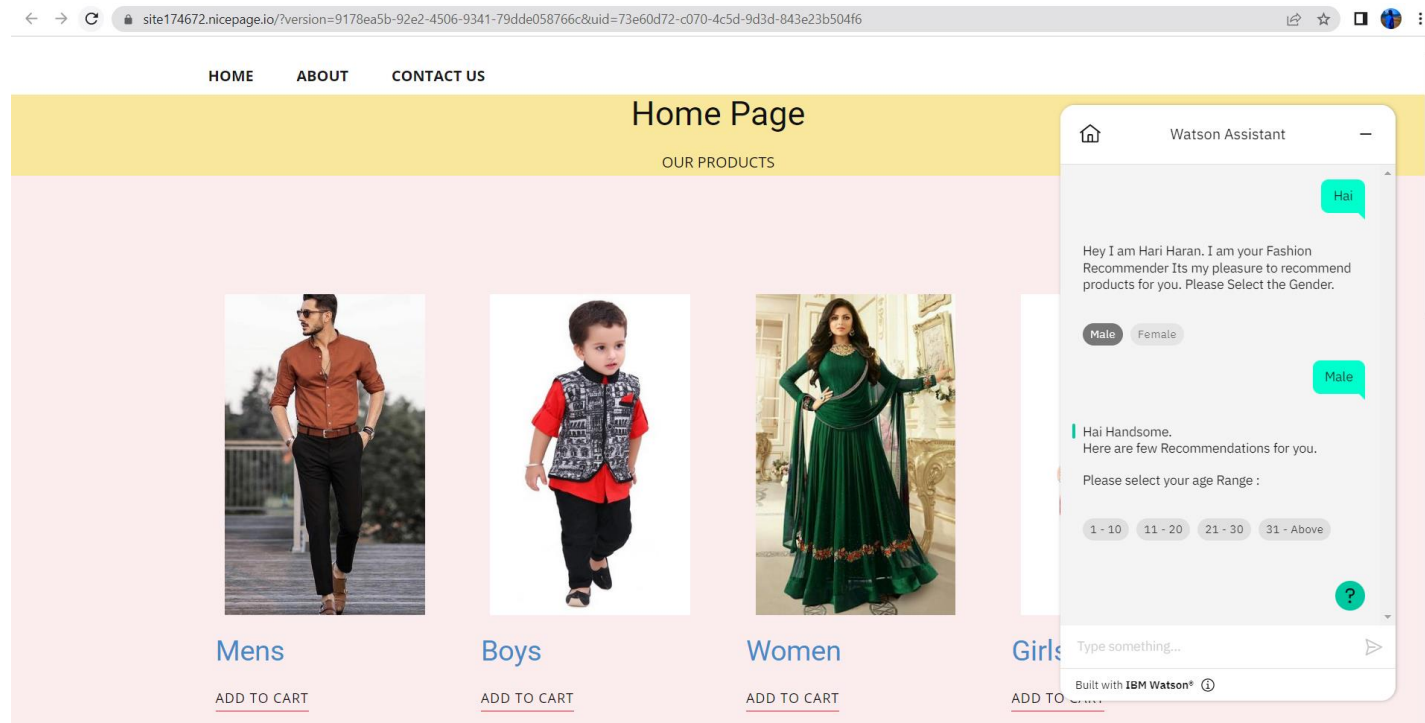
**Project Development Phase**

|                     |                                       |
|---------------------|---------------------------------------|
| <b>Date</b>         | 08 November 2022                      |
| <b>Team ID</b>      | PNT2022TMID19425                      |
| <b>Project Name</b> | Smart Fashion Recommender Application |

**INTEGRATING CHATBOT WITH HTML PAGE (SOURCE CODE):**

```
<script>
window.watsonAssistantChatOptions = {
  integrationID: "614a4315-ff80-4187-8fe4-2fd9b506b723", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "9670dcf8-789f-4609-8d7a-6e25c412a9ec", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
};
setTimeout(function(){
  const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
});
</script>
```

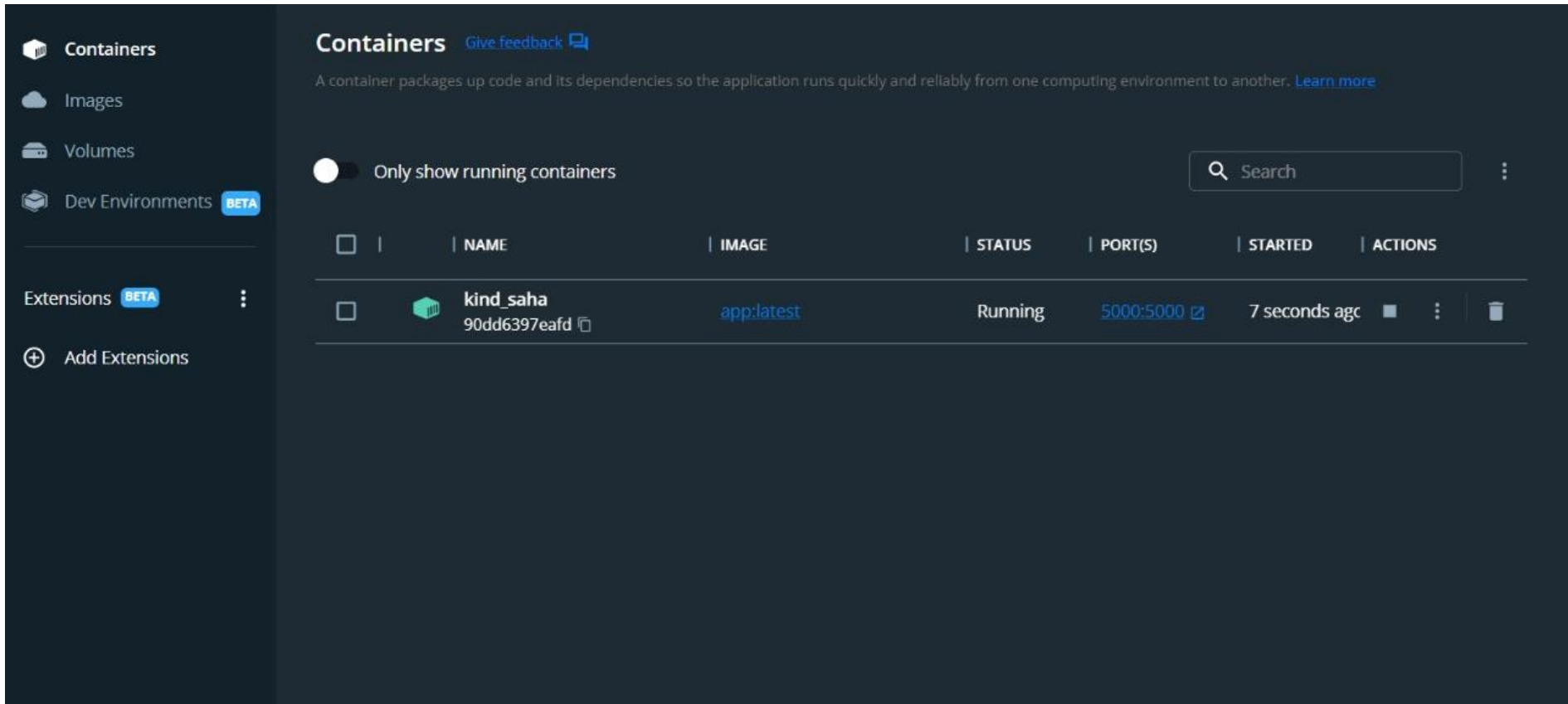
## INTEGRATING CHATBOT WITH HTML PAGE:



## DOCKER PUSH:

```
#####  
#                               #  
#      WARNING!!!!             #  
# This is a sandbox environment. Using personal credentials   #  
# is HIGHLY! discouraged. Any consequences of doing so are    #  
# completely the user's responsibilities.                       #  
#                               #  
# The PWD team.                                                 #  
#####  
[nodel] (local) root@192.168.0.28 ~  
$ docker pull uifd/ui-for-docker  
Using default tag: latest  
latest: Pulling from uifd/ui-for-docker  
841194d080c8: Pull complete  
Digest: sha256:fe371ff5a69549269b24073a5ab1244dd4c0b834cbadf244870572150b1cb749  
Status: Downloaded newer image for uifd/ui-for-docker:latest  
docker.io/uifd/ui-for-docker:latest  
[nodel] (local) root@192.168.0.28 ~  
$ docker run uifd/ui-for-docker  
2022/11/08 09:13:47 Unix socket /var/run/docker.sock does not exist  
[nodel] (local) root@192.168.0.28 ~  
$ docker run -d -p 9000:9000 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker  
b8bddb08bb99652d924c9bcca447ad1bcdf4de7c625d20ca5dbc5e4c70cd2a00  
[nodel] (local) root@192.168.0.28 ~  
$
```

## CONTAINERIZING THE APPLICATION:



The screenshot displays the Docker Desktop application interface. On the left sidebar, the 'Containers' tab is selected, with other options like 'Images', 'Volumes', and 'Dev Environments' (marked as BETA) visible. Below these, there are 'Extensions' (also BETA) and an 'Add Extensions' button. The main panel is titled 'Containers' and includes a 'Give feedback' link. A descriptive text states: 'A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)'. A toggle switch for 'Only show running containers' is currently turned on. A search bar is present in the top right of the main panel. Below the toggle, a table lists the containers. One container is shown: 'kind\_saha' with ID '90dd6397eafd', using the 'app:latest' image, in a 'Running' state, with ports '5000:5000' mapped, and started '7 seconds ago'. The table has columns for NAME, IMAGE, STATUS, PORT(S), STARTED, and ACTIONS.

|                          | NAME                      | IMAGE                      | STATUS  | PORT(S)                   | STARTED       | ACTIONS |
|--------------------------|---------------------------|----------------------------|---------|---------------------------|---------------|---------|
| <input type="checkbox"/> | kind_saha<br>90dd6397eafd | <a href="#">app:latest</a> | Running | <a href="#">5000:5000</a> | 7 seconds ago |         |