Test case ID	Feature Type	Component
TC_001	Functional	Flask Project
TC_002	Functional	IBM Cloud
TC_003	Functional	IBM Cloud
TC_004	Functional	IBM Watson chatbot
TC_005	Functional	IBM Watson
TC_006	Functional	Sendgrid
TC_007	Functional	UI Interactions
TC_008	Functional	ontaineriz the Ap
TC_009	Functional	CLI Installation

Test case ID	Feature Type	Component
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Test case ID	Feature Type	Component

	Date	16-Nov-22
	Team ID	PNT2022TMID47414
	Project Name	Project - Skill and Job Recomme
	Maximum Marks	4 marks
Test Scenario	Pre-Requisite	Steps To Execute
Create the Flask project which are being used in this project.	Install Flask Library	1.Install Python 2.Pip install flask 3.Create flask Project
Create the IBM Cloud services which are being used in this project.	IBM cloud login Id &password	1.Go to IBM Cloud signup page 2.Enter e-mail id and other credentials 3.Enter a password
Configure the IBM Cloud services which are being used in completing this project.	IBM cloud login Id &password	1.Go to IBM Cloud signup page2.Enter e-mail id and other credentials3.Enter a password
IBM Watson Chatbot acts as the mediator to connect the web application cloud services, so create the IBM Watson chatbot	IBM Watson chatbot Login Id & Password	1.Login to IBM Cloud 2.Click Catalog 3.Search Watson and click create 4.Go to resource list and search chatbot platform
In order to connect the client to the IBM cloud, create a device in the IBM chatbot application and get the client details to get appointment	IBM Watson chatbot Login Id & Password	1.Login to IBM Watson Platform2. Create chatbot application3.Go to resource list and create so4.click publish to active chatbot5.Execute the application
Configure theb Sendgrid Integration With Python code for Email Verification	Sendgrid LoginId & Password	1.create sendgrid Account2. Login into sendgrid account3.Generate API key4.create sendgrid Integration5.Email verification
In Order to get the user details via	Registration and login	1.Registration Page 2.login credentials 3.view job posted page 4.apply for job
Containerz the app to the IBM clou		1.Containerz the app 2.Create Kubernets cluster 3.Upload image to containerz registry 4.Deploy the Kubernets cluster
SQL Command Checking	Connect Backend	1.Install Cloud CLI 2.script to the backend 3.connect with the backend 4.Table creation and store database

	Data	16 Nov. 22
	Date	16-Nov-22
	Team ID	PNT2022TMID47414
	Project Name	Project - Skill and Job Recomme
	Maximum Marks	4 marks
Test Scenario	Pre-Requisite	Steps To Execute
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Test Scenario	Pre-Requisite	Steps To Execute

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	Project Name	Project - Skill and Job Recomme
	Maximum Marks	4 marks
Test Scenario	Pre-Requisite	Steps To Execute
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Test Data	Expected Result	Actual Result	Statu s
https://python .flaskproject.com/	Successfully Execute the Flask Project	Working as expected	Pass
https://cloud.ibm.com/login	User should sign up IBM cloud and details should be verified	Working as expected	Pass
https://cloud.ibm.com/login	User login to IBM Cloud and should be navigated to IBM Cloud dashboard page	Working as expected	Pass
https://ibm.watson.cloud.co m/	User should be navigated to IBM Watson chatbot	Working as expected	Pass
User: Hi Chatbot:How can I help you	Application should show Interactions between Client and chatbot	Working as expected	Pass
http://sendgrid.api.python/	Application should show 'Incorrect Information" via email verification	Working as expected	Pass
username:abc password:abc@123	Application should show "Invalid data	rking as expec	Pass
Uploading image to app	Application should show the recomm	rking as expec	Pass
Storing Databases	Successfully data's stored in cloud	rking as expec	Pass

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Results Verified	N		Durga B	
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Results Verified	N		Dharshini S	
Results Verified	N		Janci V	
Results Verified	N		Dharshini S Chitrabanu V	
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