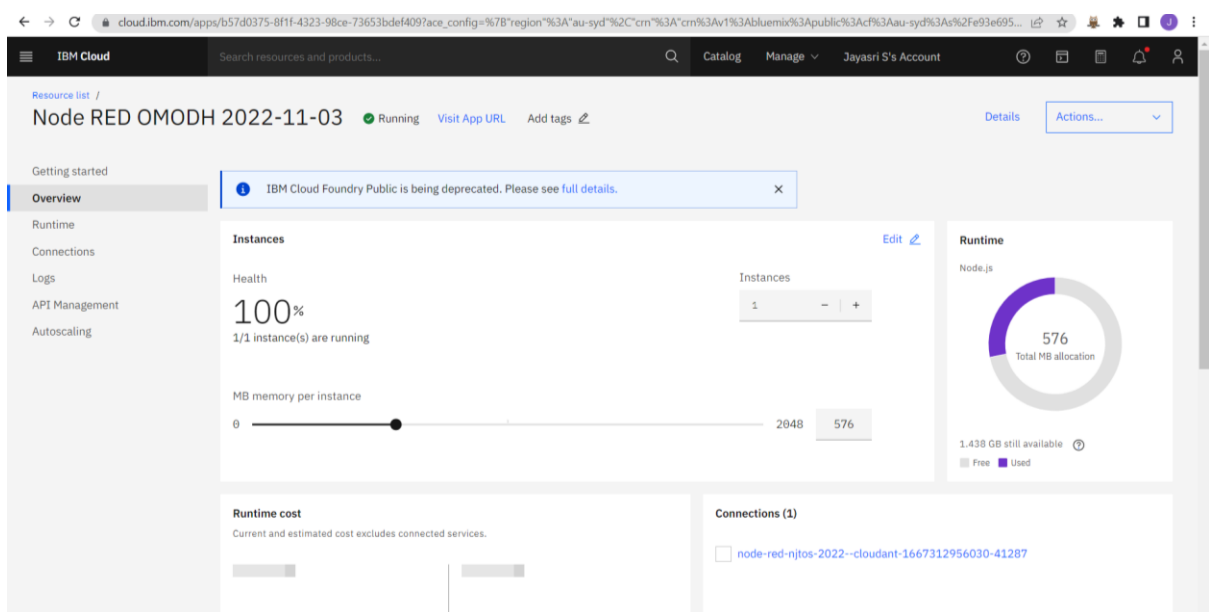


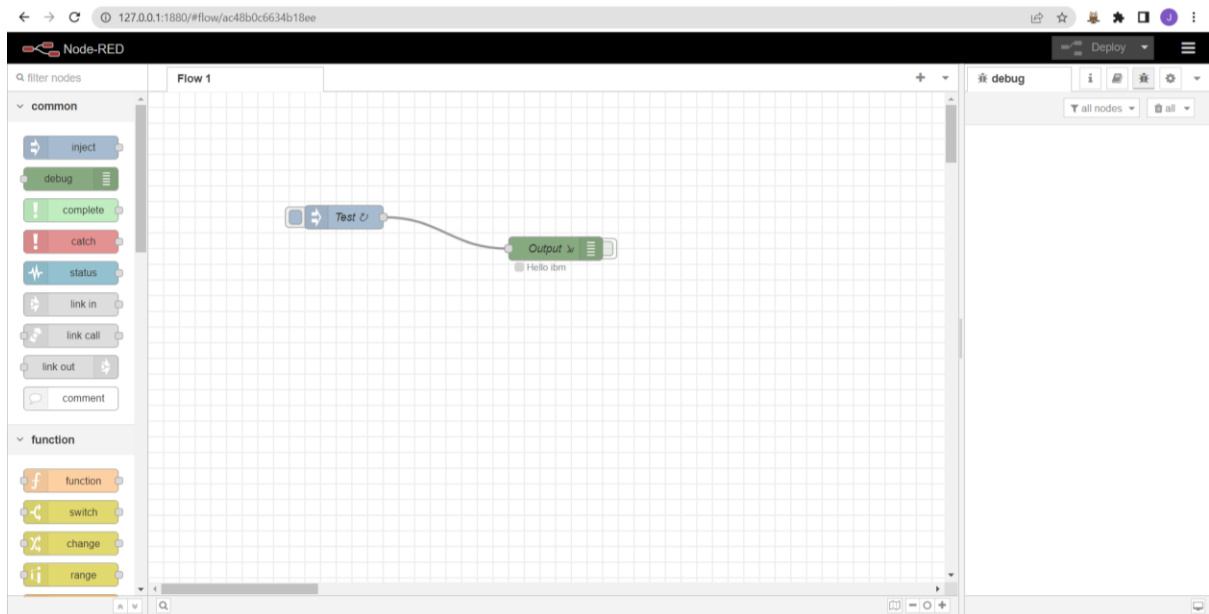
# Create Node-RED Service

Team ID	PNT2022TMID22430
Project Name	Project – Smart waste management system for Metropolitan cities

The node-red service is created.

```
node-red
18 Nov 09:50:24 - [info]
Welcome to Node-RED
=====
18 Nov 09:50:24 - [info] Node-RED version: v3.0.2
18 Nov 09:50:24 - [info] Node.js version: v18.12.0
18 Nov 09:50:24 - [info] Windows_NT 10.0.22000 x64 LE
18 Nov 09:50:30 - [info] Loading palette nodes
18 Nov 09:50:32 - [info] Settings file : C:\Users\Jayasri\.node-red\settings.js
18 Nov 09:50:32 - [info] Context store : 'default' [module=memory]
18 Nov 09:50:32 - [info] User directory : \Users\Jayasri\.node-red
18 Nov 09:50:32 - [warn] Projects disabled : editorTheme.projects.enabled=false
18 Nov 09:50:32 - [info] Flows file : \Users\Jayasri\.node-red\flows.json
18 Nov 09:50:32 - [warn]
-----
Your flow credentials file is encrypted using a system-generated key.
If the system-generated key is lost for any reason, your credentials
file will not be recoverable, you will have to delete it and re-enter
your credentials.
You should set your own key using the 'credentialSecret' option in
your settings file. Node-RED will then re-encrypt your credentials
file using your chosen key the next time you deploy a change.
-----
18 Nov 09:50:32 - [warn] Encrypted credentials not found
18 Nov 09:50:32 - [info] Server now running at http://127.0.0.1:1880/
```





```
node-red
18 Nov 10:04:25 - [info] Loading palette nodes
18 Nov 10:04:26 - [info] Settings file : C:\Users\Jayasri\.node-red\settings.js
18 Nov 10:04:26 - [info] Context store : 'default' [module=memory]
18 Nov 10:04:26 - [info] User directory : \Users\Jayasri\.node-red
18 Nov 10:04:26 - [warn] Projects disabled : editorTheme.projects.enabled=false
18 Nov 10:04:26 - [info] Flows file : \Users\Jayasri\.node-red\flows.json
18 Nov 10:04:26 - [warn]

-----
Your flow credentials file is encrypted using a system-generated key.

If the system-generated key is lost for any reason, your credentials
file will not be recoverable, you will have to delete it and re-enter
your credentials.

You should set your own key using the 'credentialSecret' option in
your settings file. Node-RED will then re-encrypt your credentials
file using your chosen key the next time you deploy a change.
-----

18 Nov 10:04:26 - [warn] Encrypted credentials not found
18 Nov 10:04:26 - [info] Server now running at http://127.0.0.1:1880/
18 Nov 10:04:26 - [info] Starting flows
18 Nov 10:04:26 - [info] Started flows
18 Nov 10:04:27 - [info] [debug:Output] Hello ibm
18 Nov 10:04:37 - [info] [debug:Output] Hello ibm
18 Nov 10:04:47 - [info] [debug:Output] Hello ibm
18 Nov 10:04:57 - [info] [debug:Output] Hello ibm
18 Nov 10:05:07 - [info] [debug:Output] Hello ibm
```