

# Smart Farmer-IOT Enabled Smart Farming Application

IBM NALAIYATHIRAN

## CREATION OF NODE-RED SERVICE

<b>TITLE</b>	<b>Smart Farmer-IOT Enabled Smart Farming Application</b>
<b>DOMAIN NAME</b>	INTERNET OF THINGS
<b>TEAM ID</b>	PNT2022TMID31496
<b>LEADER NAME</b>	V MANOJ KARTHIK
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- Node.js was downloaded and installed node-RED service.
- An account was created in node-RED and features are viewed.

Node-RED

Successfully injected: Hello Node-RED!

Deploy

filter nodes

Flow 1

common

inject

debug

complete

catch

status

link in

link call

link out

comment

function

switch

change

msg.payload

Hello Node-RED!

debug

all nodes

11/2/2022, 7:02:53 PM node: msg.payload  
msg.payload : string[15]  
"Hello Node-RED!"