

Using the NodeRED flow editor with your own Watson IoT platform.

Quiz, 5 questions

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1.

Which steps are required to register your first device with the Watson IoT platform?

Select all that apply

- ☐ Provide an id/name for the device.
 - ☐ Create a new device type.
 - ☐ Install the Cloud Foundry command line tools.
 - ☐ Add a guest user to the platform.
 - ☐ Register an API key with the platform.
 - ☐ Create a new gateway type.
 - ☐ Register the device.
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2.

Which authentication method requires the **least** setup to connect the NodeRED IoT input flow node with your Watson IoT platform when running NodeRED on IBM Bluemix?

- ☐ API key
 - ☐ Bluemix Service
 - ☐ Username and password
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3.

With a default install on a Raspberry Pi the NodeRED flow editor is the default web page shown (<http://<address>:1880/>), but when running on IBM Bluemix what is the endpoint of the NodeRED flow editor relative to the hostname? (<http://<address>/?>)

- ☐ /flow
- ☐ /nodered
- ☐ /red
- ☐ /node

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4.

If your NodeRED application running on Bluemix is not bound to your IoT platform service in Bluemix how would you configure the IoT input node to authenticate to the IoT platform?

- ☐ Create an application API key for the NodeRED application to use and configure the node to use the key
- ☐ Use a device token with the user name use-token-auth
- ☐ IoT nodes do not need to authenticate to the platform
- ☐ Select to use the quick start service

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5.

When using the Watson IoT nodes on NodeRED running on a device or gateway (raspberry Pi), what authentication settings should you use to connect to your own IoT Platform service running on Bluemix?

select all that apply

- ☐ org id, device type, device ID and the token obtained when registering the device to the platform

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org id and API key generated by IoT platform

☐

org id, gateway type, device ID and the token obtained when registering the gateway to the platform

☐

Bluemix username and password

Upgrade to submit

