

RabbitMQ Configuration

1.1 Dependency software

- Install “Erlang” prior to installation of RabbitMQ

1.2 Enabling components

- Run the below commands in DOS after installation of Rabbit MQ.
- Go to the Path: “C:\Program Files\RabbitMQ Server\rabbitmq_server-3.7.7\sbin” and execute the below commands.

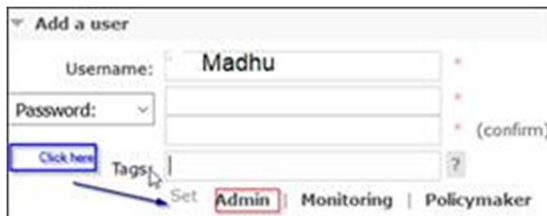
`rabbitmq-plugins enable rabbitmq_management`

`rabbitmq-plugins enable rabbitmq_event_exchange`

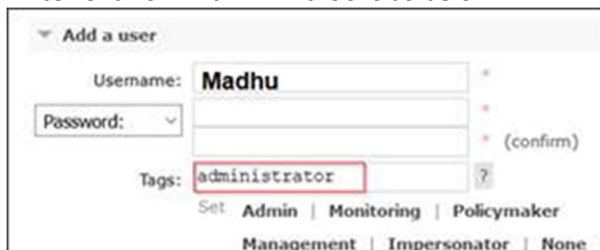
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1.3 Access control configuration

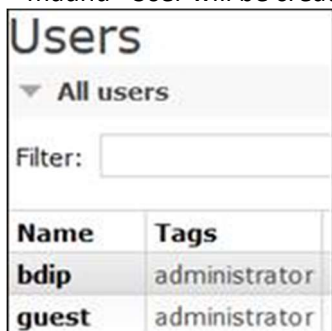
- Allow the firewall for inbound and outbound ports of 15672, 5672
- Open RabbitMQ using “localhost:15672”
- Default login user: guest, password: guest
- Go to “Admin” Tab in the web page.
- Enter “madhu” as user. It is case sensitive



- After Click on “Admin”. It looks as below.



- Click on “Add User”
- “madhu” User will be created under Users section.



| Name | Tags |
|-------|---------------|
| bdip | administrator |
| guest | administrator |

- Click on “madhu” user.
Click on “Set Permission”, “Set topic permission”, “Update user”
Password need to be provided once again for “Update user”

Set permission

▼ Topic permissions

Current topic permissions

... no topic permissions ...

Set topic permission

Virtual Host: /

Exchange: (AMQP default)

Write regexp: .*

Read regexp: .*

Set topic permission

▼ Update this user

Password:

Tags: administrator

[Admin] [Monitoring] [Policymaker] [Ma

Update user