

Install RabbitMQ

The following instructions are broken up into 2 sections

Section 1: Are the instructions for installing RabbitMQ for Mac/OSX

Section 2: Are the instructions for installing RabbitMQ for Windows

Select the section for the operating system of your laptop.

Section 1: Install RabbitMQ For Mac

1. If using homebrew:
 - a. From a shell prompt execute `brew install rabbitmq`
 - b. Now let's start the RabbitMQ
 - i. `brew services start rabbitmq`
 - c. To install the RabbitMQ UI
 - i. From the `/usr/local/Cellar/rabbitmq/3.6.6/sbin/rabbitmq_server-3.6.6/sbin` directory execute the following:
 - ii. `rabbitmq-plugins enable rabbitmq_management`
 - iii. Now go to your browser and enter:
 1. <http://localhost:15672>
 2. Login Username: guest
 3. Password: guest
2. -OR- Manually install RabbitMQ
 - a. Download RabbitMQ from [here](#)
 - b. Copy the tarball to a location on your local machine
 - c. Unzip the tarball `tar -xvf rabbitmq-server-mac-standalone-3.6.6.tar.xz`
 - d. Now let's start the RabbitMQ server
 - i. `cd rabbitmq_server-3.6.6/sbin`
 - ii. `./rabbitmq-server -detached`
 - e. To install the RabbitMQ UI
 - i. From the `rabbitmq_server-3.6.6/sbin` directory execute the following:
 - ii. `rabbitmq-plugins enable rabbitmq_management`
 - iii. Now go to your browser and enter:
 1. <http://localhost:15672>
 2. Login Username: guest
 3. Password: guest

Install RabbitMQ For Windows

1. Install Erlang
 - a. Download and run [Erlang Windows Binary File](#).
 - b. (if windows asks, "Do you want to allow this app from an unknown publisher to make changes to your device") Click the "Yes" button.
 - c. Click Next button through the options (should be 2)
 - d. Click Install button
 - e. Click Finish button
2. Install Rabbit MQ
 - a. Download and run [rabbit-server-3.6.6.exe](#)
 - b. (if windows asks, "Do you want to allow this app from an unknown publisher to make changes to your device") Click the "Yes" button.
 - c. Click Next button through the options (should be 2)
 - d. Click Finish button
 - e. Start RabbitMQ
 - i. Now from the Windows Start Button
 - ii. Go to the RabbitMQ Server Group
 - iii. Select RabbitMQ Service - start
3. Install RabbitMQ UI
 - a. If you would like to view the queues in RabbitMQ created by Spring Cloud Data Flow
 - b. `cd c:\Program Files\RabbitMQ Server\rabbitmq_server-3.6.6\sbin`
 - c. `rabbitmq-plugins enable rabbitmq_management`
 - d. Now go to your browser and enter:
 - i. <http://localhost:15672>
 - ii. Login Username: guest
 - iii. Password: guest