Downloading and Installing RabbitMQ

<http://www.rabbitmq.com/download.html>

# RabbitMQ Server的下载与安装

<http://www.rabbitmq.com/install-windows.html>

## Download the Server

### **Erlang for Windows**

**First** you need to install a supported version of **Erlang for Windows**. Download and run the Erlang for Windows installer. 64-bit versions are highly recommended. Important: you must run the Erlang installer using an administrative account otherwise a registry key expected by the RabbitMQ installer will not be present.

### **RabbitMQ installer**

**Then,** run the **RabbitMQ installer,** rabbitmq-server-3.7.6.exe. It installs **RabbitMQ** as a Windows service and starts it using the default configuration.

## Run RabbitMQ Service

**Customise RabbitMQ Environment Variables**

The service will run fine using its default settings. You may want to customise the RabbitMQ environment or edit configuration.

**Run RabbitMQ**

The RabbitMQ service starts **automatically**. You can stop/reinstall/start the RabbitMQ service from the Start Menu.

## Manage the Service

You can find links to **RabbitMQ** directories in the Start Menu.

There is also a link to a command prompt window that will start in the sbin dir, in the Start Menu. This is the most convenient way to run the various command line tools.

**Upgrading Erlang VM**

If you have an existing installation and are planning to upgrade the Erlang VM from a 32bit to a 64bit version then you must uninstall the broker before upgrading the VM. The installer will not be able to stop or remove a service that was installed with an Erlang VM of a different architecture.

# RabbitMQ Java Client的使用

## Maven

<!-- https://mvnrepository.com/artifact/com.rabbitmq/amqp-client -->

<dependency>

<groupId>**com.rabbitmq**</groupId>

<artifactId>**amqp-client**</artifactId>

<version>5.1.2</version>

</dependency>

在Maven工程中引入该依赖就可以使用RabbitMQ 的java Client了。