Resetting All Virtual Hosts, Exchanges, Queues and Users in Rabbit

These instructions will delete all existing Virtual Hosts, Exchanges, Queues and Users in a RabbitMQ instance and then recreate all of the Virtual Hosts, Exchanges, Queues and Users as per a JSON file that is imported into RabbitMQ using the management UI.

* Using Windows Explorer, navigate to the the sbin folder of your RabbitMQ install. This is typically - C:\Program Files\RabbitMQ Server\rabbitmq\_server-3.6.5\sbin
* Ensure that you see rabbitmqctl.bat in this folder
* Open a command window
* Change directory to the sbin folder above
* Execute the following command
  + rabbitmqctl stop\_app
* Next execute the reset command shown below
  + rabbitmqctl reset
* Finally execute the command below
  + rabbitmqctl start\_app
* Open the RabbitMQ Management UI
* Navigate to the “Overview” tab and scroll all the way to the bottom
* In the “Import” section (right hand side), browse to the JSON file
* Next, click on the “Upload broker definitions button”
* Once done (successfully) you should see the Virtual Hosts, Exchanges and Queues created, including the bindings specified in the JSON file that was imported