

# Impossible d'ouvrir l'interface utilisateur RabbitMQ

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## Introduction

Ce document décrit comment résoudre les problèmes lorsque vous vous connectez à l'interface utilisateur RabbitMQ.

## Conditions préalables

### Conditions requises

Aucune spécification déterminée n'est requise pour ce document.

### Components Used

Les informations de ce document sont basées sur 4.7.X et 4.8.X.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

## Problème

Lorsque vous essayez de vous connecter à `http://IP_address_of_AMQP:15672` via votre navigateur, vous recevez une erreur « refusé de vous connecter ».

Toujours sur la console RabbitMQ, voici ce que vous voyez :

```
[root@amqp ~]# rabbitmqctl status
Status of node rabbit@amqp ...
Error: unable to connect to node rabbit@amqp: nodedown
```

```
DIAGNOSTICS
=====
```

```
attempted to contact: [rabbit@amqp]
```

```
rabbit@amqp:
```

- \* connected to epmd (port 4369) on amqp
- \* epmd reports: node 'rabbit' not running at all  
no other nodes on amqp
- \* suggestion: start the node

```
current node details:
```

- node name: 'rabbitmq-cli-3496@amqp'
- home dir: /var/lib/rabbitmq
- cookie hash: gsXBP8HgENjwAKcRmvMU6A==

## Solution

### 1. Reconfigurer le nom d'hôte de la machine virtuelle (VM).

- Mettre à jour **/etc/hosts** et **/etc/hostname** avec le nouveau nom d'hôte. N'utilisez pas de tirets dans le nouveau nom d'hôte.

### 2. Réinstaller le lapin :

```
rm /etc/cliqr_modules.conf  
yum remove -y wxGTK-g1-2.8.12-20.e17.x86_64
```

- Télécharger **core\_installer.bin** :

```
chmod +x core+installer.bin  
./core_installer.bin <os> <platform> rabbit  
java -jar cco-installer.jar conn_broker-response.xml
```

- Redémarrer la machine virtuelle.

### 3. Ouvrez le port 15672 sur le pare-feu :

```
iptables -I INPUT 1 -p tcp --dport 15672 -j ACCEPT  
service iptables save  
service iptables restart
```

## Vérification

Le produit escompté serait le suivant :

```
# netstat -atun | grep 15672  
tcp        0      0 0.0.0.0:15672          0.0.0.0:*              LISTEN
```

À partir d'une autre machine virtuelle, utilisez cette commande pour confirmer la connectivité :

```
telnet IP_address_of_AMQP 15672
```

```
# rabbitmqctl status  
]Status of node rabbit@haamqp2 ...  
[{pid,1759},  
{running_applications,  
  [{rabbitmq_management,"RabbitMQ Management Console","3.5.1"},  
   {rabbitmq_web_dispatch,"RabbitMQ Web Dispatcher","3.5.1"}],
```

```

    {webmachine,"webmachine","1.10.3-rmq3.5.1-gite9359c7"},
    {mochiweb,"MochiMedia Web Server","2.7.0-rmq3.5.1-git680dba8"},
    {rabbitmq_management_agent,"RabbitMQ Management Agent","3.5.1"},
    {rabbit,"RabbitMQ","3.5.1"},
    {ssl,"Erlang/OTP SSL application","6.0"},
    {public_key,"Public key infrastructure","0.23"},
    {crypto,"CRYPTO","3.5"},
    {asn1,"The Erlang ASN1 compiler version 3.0.4","3.0.4"},
    {os_mon,"CPO CXC 138 46","2.3.1"},
    {inets,"INETS CXC 138 49","5.10.6"},
    {amqp_client,"RabbitMQ AMQP Client","3.5.1"},
    {xmerl,"XML parser","1.3.7"},
    {mnesia,"MNESIA CXC 138 12","4.12.5"},
    {sasl,"SASL CXC 138 11","2.4.1"},
    {stdlib,"ERTS CXC 138 10","2.4"},
    {kernel,"ERTS CXC 138 10","3.2"}]],
{os,{unix,linux}},
{erlang_version,
  "Erlang/OTP 17 [erts-6.4] [source-2e19e2f] [64-bit] [async-threads:30] [hipe] [kernel-
poll:true]\n"},
{memory,
  [{total,46019504},
   {connection_readers,97704},
   {connection_writers,19384},
   {connection_channels,67928},
   {connection_other,173656},
   {queue_procs,165136},
   {queue_slave_procs,0},
   {plugins,501128},
   {other_proc,13684160},
   {mnesia,87752},
   {mgmt_db,829016},
   {msg_index,55056},
   {other_ets,1144976},
   {binary,1948544},
   {code,22194354},
   {atom,801697},
   {other_system,4249013}]},
{alarms,[]},
{listeners,[{clustering,25672,"::"},{amqp,5672,"::"},{'amqp/ssl',5671,"::"}]},
{vm_memory_high_watermark,0.4},
{vm_memory_limit,771738828},
{disk_free_limit,50000000},
{disk_free,6418993152},
{file_descriptors,
  [{total_limit,3996},
   {total_used,10},
   {sockets_limit,3594},
   {sockets_used,6}]},
{processes,[{limit,1048576},{used,267}]},
{run_queue,0},
{uptime,1622687}]

```

Vous devriez maintenant pouvoir ouvrir un navigateur Web sur [http://IP\\_address\\_of\\_AMQP:15672](http://IP_address_of_AMQP:15672) et lancer l'interface utilisateur de RabbitMQ. La connexion par défaut est `cliqr/cliqr`.