

Unable to upgrade from 5.1.3 to 5.2.5: The repository does not have a Release file.

- Awingu 5.1.3

Symptoms

When trying to upgrade from 5.1.3 to 5.2.5, the upgrade fails.

In System Settings, an error log is shown containing this text:

```
An error was encountered while checking the newest available version of package(s): E: The repository 'https://repo-pub.awingu.com/5.2.5 bionic Release' does not have a Release file.
```

Cause

This version is running too far behind. The SSL/TLS certificates used for our repository servers, are no longer trusted.

Resolution

Contact the support team.

#- INTERNAL (content below this line is not visible in published article)

The full error that can be seen:

```
Feb 01 16:17:54 localhost manage.py[9168]: [INFO] - Fetching file from saltenv 'base', ** done ** 'awingu_upgrade_helper.sls'
[INFO] - Caching directory
'_modules/' for environment 'base'
[INFO] - Caching directory
'_states/' for environment 'base'
[INFO] - Caching directory
'_grains/' for environment 'base'
[INFO] - Caching directory
'_renderers/' for environment 'base'
[INFO] - Caching directory
'_returners/' for environment 'base'
[INFO] - Caching directory
'_output/' for environment 'base'
```

[INFO] - Caching directory

'_utils/' for environment 'base'

localhost:

ID: add_apt_key

Function: cmd.run

Name: wget -t 5 -T 30 -O

/tmp/awingu_apt_key https://repo-pub.awingu.com/5.2.5/dists/bionic/keyFile &&
apt-key add /tmp/awingu_apt_key

Result: True

Comment: Command "wget -t 5

-T 30 -O

/tmp/awingu_apt_key https://repo-pub.awingu.com/5.2.5/dists/bionic/keyFile '&&'
apt-key add /tmp/awingu_apt_key" run

Started: 16:17:35.517582

Duration: 16977.449 ms

Changes:

pid:

9175

retcode:

0

stderr:

--2024-02-01

16:17:51-- https://repo-pub.awingu.com/5.2.5/dists/bionic/keyFile

Resolving

repo-pub.awingu.com (repo-pub.awingu.com)... 172.67.7.183, 104.22.41.98,
104.22.40.98, ...

Connecting to

repo-pub.awingu.com (repo-pub.awingu.com)|172.67.7.183|:443... connected.

HTTP request

sent, awaiting response... 200 OK

Length: 1623

(1.6K) [application/octet-stream]

Saving to:

'/tmp/awingu_apt_key'

OK .

100% 23.1M=0s

2024-02-01

16:17:52 (23.1 MB/s) - '/tmp/awingu_apt_key' saved [1623/1623]

Warning: apt-key

output should not be parsed (stdout is not a terminal)

stdout:

OK

/etc/apt/sources.list

/etc/apt/sources.list updated

ID: fix_sources
Function: file.managed
Name:

Result: True
Comment: File

Started: 16:17:52.495426
Duration: 207.101 ms
Changes:

diff:

main python custom awingu

main python custom awingu

+++

@@ -1 +1 @@

-deb http://127.0.0.1:2

+deb https://repo-pub.a

```

ID: awingu-upgrade-helper
Function: pkg.latest
Result: False
Comment: An error was
encountered while checking the newest available version of package(s): E: The
repository 'https://repo-pub.awingu.com/5.2.5 bionic Release' does not have a
Release file.
```

```

Started: 16:17:52.712978
Duration: 1150.826 ms
Changes:
```

Summary for localhost

```

Succeeded: 2 (changed=2)
Failed:    1
```

```

Total states run:    3
Total run time:    18.335 s
```

```
Feb 01 16:17:54 localhost manage.py[9168]: Re-enabling cron
```

When running apt-get update:

```

root@localhost:~# apt-get update
Hit:1 https://packages.microsoft.com/ubuntu/18.04/prod bionic InRelease
Ign:2 https://apt.datadoghq.com stable InRelease
Hit:3 https://apt.datadoghq.com stable Release
Ign:4 https://repo-pub.awingu.com/5.2.5 bionic InRelease
Err:5 https://repo-pub.awingu.com/5.2.5 bionic Release
  Certificate verification failed: The certificate is NOT trusted. The certificate o
Reading package lists... Done
E: The repository 'https://repo-pub.awingu.com/5.2.5 bionic Release' does not have a
N: Updating from such a repository can't be done securely, and is therefore disabled
N: See apt-secure(8) manpage for repository creation and user configuration details.
root@localhost:~#
```

With a remote SSH intervention, you can solve it this way (mind that this is version-specific! You may also need to check for a newer package once again!)

```
# Download a Debian-based package with the latest CA certificates for Ubuntu
18.04
wget http://security.ubuntu.com/ubuntu/pool/main/c/ca-certificates/ca-certificates_2
# Install the package
dpkg -i /ca-certificates_20230311ubuntu0.18.04.1_all.deb
```

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