



# 2016 Financials Patch Installation: QAD Enterprise Applications QAD Cloud and 2016 Enterprise Edition

**June 2016**

**Note** This document is accurate as of June 15, 2016. To ensure you have the latest version, check the QAD Document Library at [documentlibrary.qad.com](http://documentlibrary.qad.com), or go directly to the patch instructions by clicking:

[2016 Financials Patch Installation for 2016 Enterprise Edition](#)

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## Overview

Enterprise Financials is a module that is available for Enterprise Edition. Support for Enterprise Financials is delivered using patches. Enterprise Financials uses a build mechanism, and patches are complete new versions of the Enterprise Financials executables. Enterprise Financials versions have a year component, similar to Enterprise Edition Core.

This document provides the steps required to apply an Enterprise Financials patch to an existing QAD Cloud or 2016 Enterprise Edition installation.

## Back Up the Existing System

Back up your production databases.

Previously installed hot fixes can interfere with the installation of this patch. Ensure that the following folders are backed up and their contents are deleted:

- `dist/fin/patch`
- `dist/fin/proxypatch`

## Factory Defaults

The QAD Enterprise Financials patch overwrites any changes you have made to the factory defaults. If you want to keep your changes, back them up.

To save your current storage search and report variant settings, run the Stored Search Export Initial Settings and Report Variant Export Initial Settings programs from the QAD .NET UI.

The programs generate two files, `factorydefaults.xml` and `reportvariantfactorydefaults.xml`, and save them in the `DefaultDataDirectory` as defined in the `server.xml` file.

The default location of this directory is `<QAD_EE_install_directory>/config/data`.

For example:

```
<defaultdata>
  <DefaultDataDirectory>/dr01/qadapps/config/data</DefaultDataDirectory>
</defaultdata>
```

Back up these files by saving them in a different location.

## Apply the Patch

- 1 Download the patch from the QAD Store or from QAD Release Fulfillment. Do not unzip the file.
- 2 Move the file to a file system that is accessible from the UNIX host where your Enterprise Edition environment is installed.
- 3 Change to the directory where Enterprise Edition is installed.

```
cd directory
```

- 4 Enter:

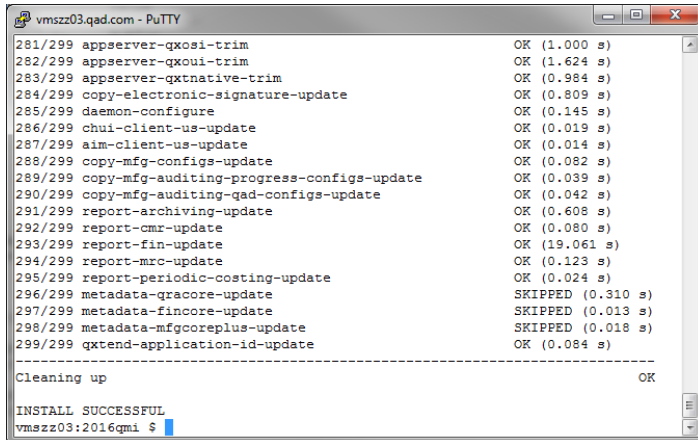
```
yab install patch.zip
```

where *patch.zip* is the Enterprise Financials patch you downloaded from QAD. For example:

```
yab install financials-2016ee-patch2.zip
```

- 5 The patch installs. You should see Install Successful upon completion.

**Fig. 1**  
Install Successful



```
vmszz03.qad.com - PuTTY
281/299 appserver-qxosi-trim OK (1.000 s)
282/299 appserver-qxoui-trim OK (1.624 s)
283/299 appserver-qxtnative-trim OK (0.984 s)
284/299 copy-electronic-signature-update OK (0.809 s)
285/299 daemon-configure OK (0.145 s)
286/299 chui-client-us-update OK (0.019 s)
287/299 aim-client-us-update OK (0.014 s)
288/299 copy-mfg-configs-update OK (0.082 s)
289/299 copy-mfg-auditing-progress-configs-update OK (0.039 s)
290/299 copy-mfg-auditing-qad-configs-update OK (0.042 s)
291/299 report-archiving-update OK (0.608 s)
292/299 report-cmr-update OK (0.080 s)
293/299 report-fin-update OK (19.061 s)
294/299 report-mrc-update OK (0.123 s)
295/299 report-periodic-costing-update OK (0.024 s)
296/299 metadata-qracore-update SKIPPED (0.310 s)
297/299 metadata-fincore-update SKIPPED (0.013 s)
298/299 metadata-mfgcoreplus-update SKIPPED (0.018 s)
299/299 qxtend-application-id-update OK (0.084 s)
-----
Cleaning up OK
INSTALL SUCCESSFUL
vmszz03:2016qmi $
```

## Apply Non-Intrusive Customization Code

Apply the non-intrusive customization code to the new customization templates that were shipped with the patch. Then recompile the code.

