# **RES v4.11 Novafix A**

#### What is a Novafix

A novafix is a release of RES software that addresses a very specific issue. It consists of only the built files affected by the change. It can only be applied to a specific release of RES. It leaves your RES system in a condition that can be seamlessly upgraded to any future release.

## What is in RES 4.11 Novafix A

Module	Description
Database Manager	Database rebuild fails Rebuilding the database in RES 4.11 would fail. Changing the Database Encryption Key requires rebuilding the database; therefore, the key could not be changed.
	<b>Known Issue:</b> If the database and RES are installed on different drives, the ConvertDB.mbz will be installed on the RES drive.
	<b>Workaround:</b> After installing the novafix, copy the ConvertDB.mbz into the correct MICROS\Database\Data folder.
	Files affected: ConvertDB.mbz

### **Installing RES 4.11 Novafix A**

This patch can only be installed on a system that has the general release version of RES 4.11 (Build 4.11.1.3618) installed.

#### Installation

- 1. Copy the novafix, RES4.11NovaA.exe, to the temp folder on your RES Server.
- 2. Double-click on RES4.11NovaA.exe. The patch will run for a short time.

#### **INSTALLATION NOTES:**

Unlike most other Nova Patches, RES4.11NovaA:

- Does not require bringing the Restaurant to OFF.
- Does not update the POS clients.
- Does not create any .PrePatchRestore files.
- Does not require rebooting.

This Nova Patch may safely be installed while the Restaurant is at Front Of House.

The same novafix may be installed more than once. This should not be needed, except in the rare case where an installation has failed. Multiple novafixes may be installed as needed.

Installing this novafix produces a log file named MicrosNovaPatch.log which will be located in the %windir% folder.

Installing this novafix creates the following registry key:

HKEY\_LOCAL\_MACHINE\SOFTWARE\MICROS\NovaFix\4.11.1.3618A Within this key, a value named "Installed Date" is created. The data for this value will be the date this novafix was installed.