

NHSScotland ePharmacy Delivery

EPS Adapter 3.4.3 Installation Guide

EPD-US/IG/IG011

Version: 2 final

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Document control

Superseded documents

None

Version history

Version	Date	Comments
1a draft	17/06/2010	First draft
1b draft	17/06/2010	Second draft
1 final	18/06/2010	Final version
2 final	22/06/2010	Final version + revision

Changes since last version

None significant

Outstanding issues and omissions

Issue control

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• Programme

- Clinical (GP) System Suppliers
- Health Boards

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1. Background

1.1 Applicability

This update applies to all versions of the EPS Adapter.

1.2 Potential Issue

Regular archiving of the audit files which are created as part of the Adapter message processing is mandatory. Very recently, on some GP practice sites, it has been identified that either:

1 - The automatic archive task has not run regularly resulting in a build up of audit messages to archive. If and when the archive process does run this has the potential to generate very large files (as the backlog of audit messages are archived) consuming a significant amount of disk space.

OR

2 - The archive has run regularly and the audit files have built up to consume a significant amount of disk space.

1.3 Potential Impact

1.3.1 Primary impact

In either case (1 or 2) significant disk space may have been consumed on the practice server – which may lead to issues with server stability

1.3.2 Secondary impact

In case 1 the Adapter database will grow in size until it maximum size is reached of 2GB at which point ePharmacy messaging would stop.

2. Resolution

The following steps are required to install the Adapter database update which will help to alleviate the potential issues described above. This update will disable the audit function and clear down the build up of data in the adapter audit tables.

- 1. Copy/save from link the self extracting zip file "Adapter DBUpdates v3.4.3.exe" to a suitable folder on the practice server, e.g. C:\Program Files\NHS Scotland ePharmacy
- 2. Double click on the file "Adapter DBUpdates v3.4.3.exe" this will create folder "Adapter DBUpdates v3.4.3"
- 3. In folder Adapter DBUpdates v3.4.3 double click on batch file UpdateAdapterDatabase.bat.
- 4. The adapter database will be automatically updated to version 3.4.3.