# Release Notes

**Prospect® Data Acquisition Tools 7.1**

**CORE Hot Fix Patch 01**

Vallent™

## DOCUMENT CONTROL

Issue Number: 03

Issue Date: 20 July 2008

Version: Hot Fix Patch 01

Build: 02

Project Release Point: CORE Hot Fix Patch 01

## OWNERSHIP & CONFIDENTIALITY

# Table of Contents

# 1 Description

This document provides information on the Prospect Data Acquisition Tools 7.1 / CORE Hot Fix Patch 01 release.

# 2  Resolved Issues

Following is a list of problems present in the previous release that have been resolved.

| DDTS / SRS /PMR | Description | Action Taken |
|---|---|---|
| valnt00044602 / APAR=IZ26614 | SNMP_PARSER DOESN'T FREE UP UNNEEDED MEMORY | Fix provided |

# 3 Known Problems / Useful Hints

No known problem for this release.

# 4  Installation and Upgrade Instructions

## 4.1  Prerequisites

### 4.1.1  Baseline Requirements

The base environment that this patch will be applied against:

- Any Prospect® Data Acquisition (DA) Toolkit 7.1 released before 14 July 2008. Refer to Issue Date in section Document Control in the respective DA package's Release Note for the release date.

*Important! It is critical that you apply this patch to an environment at the correct patch level. Please verify the environment carefully. For more information, please contact IBM customer support.*

## 4.2  Pre-Installation Instructions

The following instructions must be executed on the Prospect DA server.

1. Log in as user `flexda`.

2. Go to the `$FLEXDAHOME` directory:

   ```
   $ cd $FLEXDAHOME
   ```

3. Copy the file `7.1-TIV-PROSPECTDA-CORE-IF0001.tar` to this directory.

4. Untar the `7.1-TIV-PROSPECTDA-CORE-IF0001.tar` package. It will create `DA_7.1_CORE_Patch01.tar.gz` package.

   ```
   $ tar -xvf 7.1-TIV-PROSPECTDA-CORE-IF0001.tar
   ```

5. Uncompress and untar the `DA_7.1_CORE_Patch01.tar.gz` package. It will create a subdirectory (`patches/DA_7.1_CORE_Patch01/`) in `$ FLEXDAHOME` and untar the files into this directory:

   ```
   $ gunzip DA_7.1_CORE_Patch01.tar.gz
   $ tar -xvf DA_7.1_CORE_Patch01.tar
   ```

## 4.3  Installation Instructions

1. Log in as user `flexda`.

2. Backup the currently running cron job.
   ```
   $ crontab -l > <hostname>.cron.<date>.bak
   ```

3. Stop the cron job.
   ```
   $ crontab -r
   ```

4. Stop the monitor processes.
   ```
   $ flexda stop all
   ```

5. Go to the directory `$FLEXDAHOME/patches/DA_7.1_CORE_Patch01`

   ```
   $ cd $FLEXDAHOME/patches/DA_7.1_CORE_Patch01
   ```

6.  Install the patch.

```
$ ./patch.sh –install 2>&1 | tee install.log.$$
```

7.  Review the install log file.  If any concerns, please contact IBM support team for help.

## 4.4  Post-Installation Instructions

1.  Log in as flexda user.

2.  Start the cron job.
```
$ crontab <hostname>.cron.<date>.bak
```

3.  Start the monitor processes.
```
$ flexda start all
```

## 4.5  Uninstallation Procedure

1.  Log in as user `flexda`.

2.  Backup the currently running cron job.
```
$ crontab –l > <hostname>.cron.<date>.bak
```

3.  Stop the cron job.
```
$ crontab –r
```

4.  Stop the monitor processes.
```
$ flexda stop all
```

5.  Go to the directory `$FLEXDAHOME/patches/DA_7.1_CORE_Patch01`

```
$ cd $FLEXDAHOME/patches/DA_7.1_CORE_Patch01
```

6.  Uninstall the patch.

```
$ ./patch.sh –uninstall
```

7.  Start the cron job.
```
$ crontab <hostname>.cron.<date>.bak
```

8.  Start the monitor processes.
```
$ flexda start all
```

# 5 Customer Support

Contact IBM customer support if a problem is encountered during the installation of this patch or release.

# 6  Manifest

patches/

patches/DA_7.1_CORE_Patch01/

patches/DA_7.1_CORE_Patch01/local.install.sh

patches/DA_7.1_CORE_Patch01/local.uninstall.sh

patches/DA_7.1_CORE_Patch01/package.info

patches/DA_7.1_CORE_Patch01/patch.sh

patches/DA_7.1_CORE_Patch01/snmp_parser

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