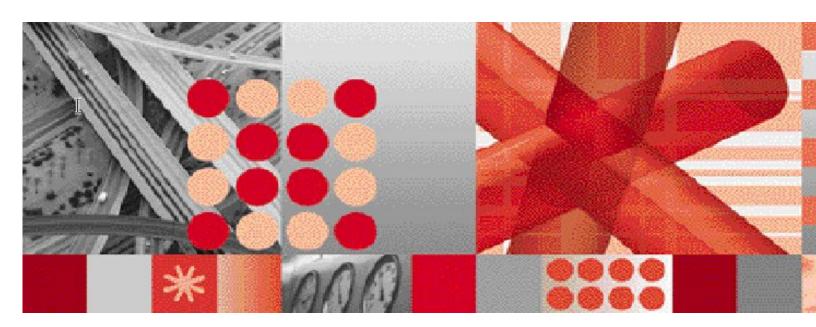
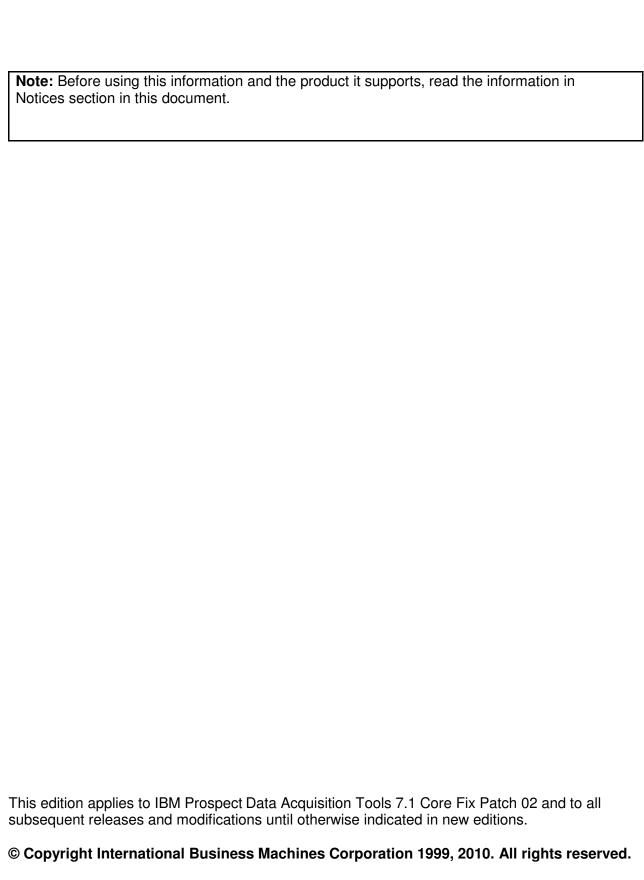


Data Acquisition Tools 7.1 Core Fix Patch 02 (7.1-TIV-PROSPECTDA-CORE-IF0002.tar)



Release Notes

Document Revision Number (v1.0)



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2 About this Documentation

Table 1 below details the information provided by the *IBM Prospect*® Data Acquisition Tools 7.1 Core Fix Patch 02 Release Notes.

Table 1 - About this Documentation

Chapter	Description
About this Documentation	An overview of the Prospect® Data Acquisition Tools 7.1 Core Fix Patch 02 documentation, which gives details of the intended audience and the structure of the guides.
Release Contents	Information on the release content included in the release.
Media Content	Details of media provided for the release.
Hardware Requirements	Details of hardware required for the release.
Software Requirements & Installation Information	Details on the Software required and the guides to be followed during the installation of the product for the release.
Known issues	Details on known issues included in the release and workarounds, if available.

2.1 Audience

The target audience of this guide is system administrators of Prospect or a person who installs / upgrades the Prospect DA server.

IMPORTANT: Before attempting an installation of Prospect® Data Acquisition Tools 7.1 Core Fix Patch 02 you are strongly advised to read these release notes. Failure to consult these release notes may result in a corrupt, incomplete or failed installation.

2.2 Required Skills and Knowledge

This guide assumes you are familiar with the following:

- Knowledge of Solaris.
- Working knowledge of the Prospect DAT
- General IT and telecommunications principles
- Ability to run shell and Perl scripts.
- Knowledge of Prospect administrator scripts and client / Pweb interface

This guide also assumes that you are familiar with your company's network and with procedures for configuring, monitoring, and solving problems on your network.

2.3 Document Conventions

The following command prompts can be seen throughout this document where the user has to enter commands at the command line:

- # (hash): This prompt will be displayed if the user is logged in as user root.
- \$ (dollar): This prompt will be displayed if the user is logged in as either the server or oracle user.

Please note the above prompts are not part of commands. All commands must be entered after these prompts.

This document uses the typographical conventions shown in the following table:

Table 2: General Document Conventions

Format	Examples	Description
ALL UPPERCAS E	GPS NULL MYWEBSERVER	Acronyms, device names, logical operators, registry keys, and some data structures.
Link	See www.sun.com	For links within a document or to the Internet.
Bold	Note : The busy hour determiner is	Heading text for Notes, Tips, and Warnings.
SMALL CAPS	The STORED SQL dialog boxclick VIEW In the main GUI window, select the FILE menu, point to NEW, and then select TRAFFIC TEMPLATE.	Any text that appears on the GUI.
Italic	A busy hour is A web server must be installed See the User Guide	New terms, emphasis, and book titles.
Monospace	./wminstall \$ cd /cdrom/cdrom0 /xml/dict addmsc.sh core.spec Type OK to continue.	Code text, command line text, paths, scripts, and file names. Text written in the body of a paragraph that the user is expected to enter.
Monospace Bold	[root] # pkginfo grep -i per1 system Perl5 On-Line Manual Pages system Perl 5.005_03 (POD Documentation) system Perl 5.005_03	For contrast in a code example to show lines the user is expected to enter.

<monospac e italics></monospac 	#cd <oracle_setup></oracle_setup>	Used in code examples: command-line variables that you replace with a real name or value. These are always marked with arrow brackets.
[square bracket]	log-archiver.sh [-i][-w][-t]	Used in code examples: indicates options.

2.4 User Publications

No user publications are provided with the Prospect® Data Acquisition Tools 7.1 Core Fix Patch 02 software.

2.4.1 Accessing Publications Online

All of the IBM Prospect publications, including Release Notes, are available online from the IBM Information Center website as follows:

http://publib.boulder.ibm.com/infocenter/tivihelp/v8r1/index.jsp?topic=/com.ibm.netcool_pm.d_oc/IBM_Prospect_060308.htm

3 Release Contents

Prospect® Data Acquisition Tools 7.1 Core Fix Patch 02 contains the following components:

3.1 Resolved Issues

Table 3 - List of problems present in the previous release that have been resolved

CQ/PMR	Description	Action Taken	
valnt00098824/APAR=IZ65645	DA .chk file incorrect since DST	Fix provided.	

4 Media Content

Prospect® Data Acquisition Tools 7.1 Core Fix Patch 02 is composed of the following media:

- 1. DA Software. 7.1-TIV-PROSPECTDA-CORE-IF0002.tar
- 2. Release notes for DA (7.1-TIV-PROSPECTDA-CORE-IF0002.pdf)

4.1 DAT Manifest

```
patches/
patches/DA_7.1_CORE_Patch02/
patches/DA_7.1_CORE_Patch02/icf_next
patches/DA_7.1_CORE_Patch02/icf_update
patches/DA_7.1_CORE_Patch02/package.info
patches/DA_7.1_CORE_Patch02/patch.sh
```

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5 Software Requirements & Installation

5.1 Software Requirements

To view the software products required to install the Prospect® Data Acquisition Tools 7.1 Core Fix Patch 02 system refer to the Prospect Installation Guide, which is included in the release media packaging (CD/DVD) or online download via web portal.

5.1.1 Supported Platforms

See Pre-requisites section in Prospect release notes for supported platforms.

5.2 Installation

5.2.1 Prerequisites

Baseline Requirements

The base environment require for the deployment of this patch is:

 Any Prospect® Data Acquisition (DA) Toolkit 7.1 released before 25 February 2010. 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. Verify the environment carefully. For more information, please contact IBM customer support.

5.2.2 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-IF0002.tar to this directory.
- 4. Extract the package using the following command. This will create a subdirectory (patches/DA_7.1_CORE_Patch02/) in \$FLEXDAHOME and will extract files into this directory:
 - \$ tar -xvf 7.1-TIV-PROSPECTDA-CORE-IF0002.tar

5.2.3 Installation Instructions

- 1. Log in as user flexda.
- 2. Go to the directory \$FLEXDAHOME/patches/DA_7.1_CORE_Patch02

```
$ cd \
$FLEXDAHOME/patches/DA_7.1_CORE_Patch02
```

3. Install the patch.

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

4. Review the install log file. If there are any concerns or issues, please contact IBM support team for help.

5.2.4 Uninstall Instructions

- 1. Log in as user flexda.
- 2. Go to the directory \$FLEXDAHOME/patches/DA_7.1_CORE_Patch02

```
$ cd \
$FLEXDAHOME/patches/DA_7.1_CORE_Patch02
```

3. Uninstall the patch.

\$./patch.sh -uninstall

5.3 Release Restrictions

This release is for General availability.

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None.

5.5 Dependent Known Issues in the core product

None.

6 IBM Support

6.1 Contacting IBM Support

Please use the IBM Tivoli Support website: http://www-306.ibm.com/software/sysmgmt/products/support/assistance.html

7 Documentation Addendums

None.

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