



PROJECTIONS SUITE SOFTWARE

Installation and Setup Instructions



v0.4 draft – prepared by David Weinstein

Introduction

These are the instructions for installing and updating the new Projections Suite (PS) Software.

(Instructions for installing the Projections Suite Database Utility are documented separately.) This documentation also includes known issues and workarounds (troubleshooting) when installation problems may be encountered.

All previous versions of the new Projection Suite **test** application and DSU should be uninstalled prior to installing PS 2.0. **(Be sure NOT to uninstall the FoxPro version!)**

The FoxPro version is labeled:

In the Start Programs menu: Projections Suite

In the control panel program list: Projections Suite (Publisher: Projections Workgroup)



The new version of Projections Suite is labeled:

In the Start Programs menu: Projections Managing Partnership

Projections Suite

In the control panel program list (for example (the version numbers and dates may be different)):

Projections Suite - 23 Sep 2010 (1.5.0.2) (Publisher: Projections Managing Partnership)

A screenshot of the Windows Control Panel showing a list of programs. The list includes 'Projections Suite - Version 2.1.2.1 - 22 Mar 2011' and 'Projections Suite Database Setup Tool - Version 2.1.1.1 - 22 Mar 2011'. The list also shows the publisher 'Projections Managing Partnersh...' and the version number '2.1.2.1' or '2.1.1.1'. The date '3/23/2011' is also visible for each entry.

Projections Suite - Version 2.1.2.1 - 22 Mar 2011	Projections Managing Partnersh...	2.1.2.1	3/23/2011
Projections Suite Database Setup Tool - Version 2.1.1.1 - 22 Mar 2011	Projections Managing Partnersh...	2.1.1.1	3/23/2011

NOTE: The MicroMatrix (MM) module has been renamed to Occupational Projections (OP).

1: Projections Suite System Installation

The Database Maintenance Utility (DBAdmin) must be installed prior to the PS Software. It is assumed that this has already been accomplished.

IMPORTANT! The following steps should be run by someone logged in as the regular system/computer user (Admin rights not required).


1. Open a browser to http://dev.projectionscentral.com/psinstall_public.asp and click on the installation link under Step 2: Projections Suite Installation. When prompted, **select Run** (not Save).
2. The system installation will run. Upon completion, the application should start immediately.
3. If the system cannot find the .INI file created during installation of the Database Utility, an error message will display and the system will shut down. If this happens, troubleshoot the Database Utility installation.
4. Note: The PS System will place a number of icons on your desktop. Do not remove them!

2: Projections Suite System Updates

The software checks for an updated version on startup. If a new version is available, you will be prompted to install it automatically.

In some instances where a database change was made, you will need to download and install a new version of the DSU and then a new version of the PS Software.

2: Projections Suite System – Features and Getting Started

If you are a first time user of the system, you can get help and documentation on each feature by using the Help system. Help is available in each screen by clicking on the Help icon: . There is also a Getting Started button on the main screen which accesses specific introductory information about the software and an index to the rest of the Help system.

Here are a few things to know about the new system when getting started:

- 1) Actions (such as Add/Edit/Delete) can be performed on an item or function (such as a data grid or industry tree) by using the right click “context” menu. Hover the mouse over the item you want to act on (for example in a data grid), click the right mouse button, and a menu will appear. (If no menu appears then there is no action to be performed on it.)
- 2) The import function especially for spreadsheets is more automated than the FoxPro version. Simply select the spreadsheet you want to import and it will perform validation on it to verify it is a valid format for the module (ST/LT/OP) you are currently working in. For variables there are some differences from the prior format, for example, you need to have the date column with a header called “date”. There will also be additional prompts for variables to determine the Area. Clicking the import button after validation has completed will then import the data.

Warning: If you wish to import a spreadsheet with formulas (for example for Total), you need to have the same version or higher of MS Office Excel installed. For example if you want to import a spreadsheet of type .xlsx (myspreadsheet.xlsx), you would need to have MS Excel 2007/2010 installed. If you do not, then the formula values will not import correctly. In that case, you will need to have someone with the correct version open the file and save it in the format you have such as Excel 2000 or 2003 (.xls file format – for example: myspreadsheet.xls).

- 3) The database can now be backed up and restored on demand. Users are encouraged to backup their database on a regular basis via the menu or allow the system to make a backup automatically when you exit. The system will only keep the last 10 backup copies made. The database can only be restored via the DB Admin tool when 1) a backup folder has been set, 2) the restore function is invoked. Use caution when restoring a database.
- 4) Users are encouraged to complete the Envisiontel training when it becomes available.

3: Installation Troubleshooting

Systems vary in specifications and devices, and what works on one system may not work on another. The following is a set of some issues you may run into during installation with suggested troubleshooting solutions. If problems persist or you find a solution to an issue not listed below, contact the Utah development staff.

Staffing Pattern import tells you that you need to have the FoxPro driver installed.

One of the more difficult install issues to track down is when you attempt to import, for example EDS data, and the importer tells you that you "Need to install FoxPro OLE driver" even though you or your admin user already installed the driver.

The fix for this is to invoke the DB admin tool and uninstall the FoxPro driver, then reinstall it. The difference is that on the "Select Installation Folder" page of the FoxPro installer you must be sure to select the "Everyone" radio button near the bottom of the page.

Unable to connect to the database

In some cases the default connection string/options noted in the Database Utility were changed. If this was done accidentally, see the troubleshooting guide for the Database Utility.

4: Feedback and Comments

If you have feedback, comments, questions on this document or the application, please contact the Utah development staff.

Contact the Utah development staff with any additional questions.

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