Argos 4.0 Release Guide

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What’s New in Argos 4.0?

Argos 4.0 contains a large number of significant new features (many requested by clients), User Interface and terminiology changes to make the product more intuitive and expandable, and is executed through a newly designed Product Launcher that is highly customizable. A large number of software issues were resolved in this release.

A new version of the MAP Server (MAPS) is being released concurrent with Argos 4.0 since a number of new features within Argos require enhancements to MAPS.

Argos 4.0 requires MAPS 4.0 to operate properly and should not be used with older versions of MAPS.

The following list is a summary of the new features added to Argos. A detailed description of features requiring further explanation is contained within this guide and within Argos Help. Features with an asterisk require configuration within MAPS 4.0. See the MAPS 4.0 Upgrade Guide for information about the new features added to MAPS.

Summary of new features

General

- Terminology changes
  - QuickLaunch renamed to Shortcuts (My Shortcuts and Shared Shortcuts)
  - QuickView Reports now called Dashboards
- Enhanced System Messaging (MAPS 4.0 feature)*
- Enforcement of MAPS 4.0 password policy *
- Enforcement of User Roles defined in MAPS *
- Revision Control for DataBlocks and Reports
- Argos Help now accessed via web, contains search capability, with embedded User Guides and Videos
- When a DataBlock is created a Dashboard (system Dashboard) is automatically created

Navigation

- Shortcuts (previously QuickLaunches) can contain folders and have enhanced security features
- Dashboard tab eliminated. Prior Dashboards migrated into Shortcuts.
- Report and Dashboard execution managed within a single toolbar
  - Printing/previewing/saving/copying/emailing reports
  - Printing/saving/copying Dashboards
  - Running multiple reports
  - Save Dashboard Settings (parameters)

Installing Java

Launching Argos is done via Java. If you do not have Java installed on your PC, the first time you attempt to Launch Argos, you will be prompted to install it and will be sent to www.java.com for download and installation.

It is recommended that version 6 or higher of Java be installed.

ActiveX not required

ActiveX is no longer used for launching Argos; therefor you will no longer be prompted to install it.

Browser Support for Product Launcher

The Product Launch page was designed to run under Microsoft Internet Explorer version 8 and above, Mozilla Firefox, and Google Chrome.

Firefox/Chrome Extensions

Prior versions of MAPS required clients using Google Chrome and Mozilla Firefox to install ActiveX extensions to enable running Internet Explorer within Chrome/Firefox.

Since the MAPS 4.0 Product Launcher does not use ActiveX, these extensions are no longer required and are not supported.
Form Design

- Data Aware Property added for Buttons and Check Boxes
- Added Enable/Disable Property for all objects
- Added Visible/Invisible Property for all objects
- Font, color and default form sizing can be specified
- Tabs can be enabled to ease navigation between forms
- Added ability to group objects and edit common properties
- The order of execution for queries can be controlled
- Added radio buttons
- Testing a query containing multiple variables done within one dialog box
- Dashboard (QuickView) Report – copy to clipboard and print via right-click
- OLAP Cube – save settings and print via right-click
- Added Word Wrap property to multi-column list boxes headers
- Added Set Variable Event
- Added ability to enter database scripts

Reports

- Round function added to CSV, Banded, and Extract Reports
- Run multiple reports from a single Dashboard

Scheduling

- Schedule Properties viewable from main Argos Interface
- Feedback when testing a schedule
- Send report results via FTP
Terminology Changes

The following changes in terminology and operations have been implemented to improve usability and allow future expansion of Argos:

- **QuickLaunches** are now referred to as **Shortcuts** (a more familiar term). You can create and view **Shared Shortcuts** (previously **Public**) or **My Shortcuts** (previously **Private**). You can also organize your Shortcuts into folders and the permissions of the “target” object will apply to any Shortcuts to that object.

- **Public Banded, CSV, and Extract Reports** are now called **Shared Reports**.

- **QuickView** reports are now called **Dashboards**. Dashboards are created in the same fashion as QuickView reports were created in the past. However, when a DataBlock is created, a system Dashboard will automatically be created for you. You will no longer execute a DataBlock; you execute the Dashboard instead.

- Any Shortcut can be configured to run in its own window (like QuickViews used to run), or to slide into the main Argos window (like Dashboards used to run.) The separate Dashboard tab is no longer needed and has been removed (see next item for more info.)

- When Argos users upgrade to version 4.0, existing Dashboards will be placed into a folder on the Shortcut tab named **Dashboards**. You can then move these Shortcuts wherever you like.
Product Launcher

Enter the appropriate web address (obtained from your MAPS Administrator) into a Browser to bring up the Product Launcher. You will be prompted to login to the page. Use your Argos username and password to login. Click the Argos button to begin using Argos.

The Product Launch page shown in the figure above contains the following improvements:

- Application login on the Launch page which eliminates the need to log in to applications individually.
- Direct access to Evisions Training, CO-OP and Support
- Availability of widgets (located at lower section of Launch Screen) providing access to Evisions resources, web pages, RSS feeds, etc. Built-in widgets include:
  - Evisions announcements
  - Calendar (displaying Evisions training events)
  - Evisions CO-OP Dashboard (displays the most recent additions to the CO-OP Share)
  - Current News (configurable RSS feed from multiple sources)
  - Documentation (Link to the Documentation and Software page in the Evisions website)
  - Evisions CO-OP Forums (provides access to the Evisions CO-OP Forums)
  - Evisions HelpDesk (provides access to your HelpDesk tickets)
  - Stock Ticker
  - Weather

- Improved Universal Launcher that uses Java technology to easily deploy software to client computers with minimal configuration
General Enhancements

Enhanced Messaging

In addition to System Messages (created by MAPS Administrators in the past), Administrators can now create Product Login Messages which appear as colored bands beneath the Toolbar. Messages designated by the MAPS Administrator as important contain the red background and messages designated as non-important contain the light yellow background. Multiple Product Login messages can exist and are viewed by clicking the left and right arrows within the band as shown in the figure below. Clicking the arrows will allow you to scroll through them.

Product Login messages can be removed by clicking the red X. All non-important messages can be removed prior to reviewing them, but all important messages must be viewed before any can be removed.
Enforcement of MAPS 4.0 password policy

Password changes are now enforced by the Password Policy defined in the MAPS Configuration Tool. The Password Policy rules are shown at the bottom of the Change Password dialog shown below which assists you in creating a password that satisfies the policy.

![Change Password dialog]

Your MAPS Administrator also determines the minimum required password strength. The password strength indicator will help you determine if the password you enter meets the minimum strength requirements. If the password you enter does not meet the minimum strength, you will be prompted with a message.

Enforcement of User Roles defined in MAPS

The traditional User Roles of Report Viewer, Report Writer, and DataBlock Designer are still in effect in Argos 4.0, however MAPS Administrators can now create custom User Roles or variations of the traditional User Roles. If you are in doubt which Argos operations you have privilege to use, consult your MAPS Administrator.
Revision Control for DataBlocks and Reports

Revision Control provides a mechanism for creating and managing revisions of DataBlocks and Reports. Instead of creating multiple copies of DataBlocks and Reports, each with a different name, Revision Control stores all revisions under the same DataBlock or Report name. Revision Control can be applied to all report types (Dashboards, CSV, Banded, and Extract).

Applying Revision Control

To apply Revision Control to a folder, DataBlock, or Report, right-click on the object and select **Revision Settings**. The dialog box below will then be displayed. Select the desired option and click **OK** to continue. The **Use Parent Setting** selection allows you to apply the setting of the object’s parent. For example, the parent of a report would be a DataBlock, the parent of a DataBlock would be a folder, and the parent of a folder could be another folder or the root of the Explorer Tree.

As mentioned above, Revision Control Settings can be applied to folders. Assigning settings to folders is a convenient way to apply common settings to child DataBlocks. Keep in mind the concept of multiple revisions for folders does not exist since folders themselves are only containers; revisions can exist only for DataBlocks and Reports.

![Revision Control Settings](image)

If Revision Control is enabled for a DataBlock or Report, after editing the object and when saving (or committing), the following dialog box will be displayed.

![Revision Control Commit](image)

In this dialog box you have the option of saving your changes as a new revision or overwriting the revision you are editing. Additionally you can identify this revision as the active revision by selecting the **Active** check box.

Since multiple revisions can be applied to a DataBlock or Report, prior to editing or executing the object, you want to be sure you are accessing the intended revision. The intended DataBlock or Report should be set as the active revision.

Additionally, when editing a report, be sure the report is accessing the intended revision of the DataBlock. Make the intended DataBlock the active revision before editing the associated report.
Managing Revisions

At any time you can manage the revisions for an object. Select the object, right-click and select Manage Revisions. The dialog box below will then be displayed. Information regarding the revisions for the object is displayed.

Shortcuts containing folders with enhanced security features

The QuickLaunch tab has been renamed to Shortcuts as shown in the figure below. Folders can be created and managed beneath the Shortcuts tab. You can navigate using the “breadcrumb” toolbar just above the Shortcut icons.

Shortcuts are created by selecting an object (the “target” object) in the Explorer tree, right-clicking and selecting “Add to Shortcut”. The following dialog box below will be displayed.
Select the desired option, click OK, then Argos will add a shortcut for this object into the Shortcuts tab beneath either “My Shortcut” or “Shared Shortcut” as shown below.

Note that you can specify if the report is to be run in a new window or slide into the existing window. Sliding a report into the existing window keeps the Explorer Tree/Shortcuts visible and displays the report in the pane at the right (as was done with Dashboards in the past).

Newly added shortcuts are always added to the root of the folder structure.

To navigate to the root of the folder structure, click “My Shortcuts” (see figure below). To add folders beneath the root, merely click the Create New Folder icon. A folder will then be created with a default name that you may override.

To create a folder beneath an existing folder, right-click the folder then click the Create New Folder icon. The newly added folder will then be placed beneath the selected folder. Alternatively, you can add a folder (with nothing selected), which adds a folder to the root. You can then drag the newly added folder into the target folder.

The folder hierarchy is represented in breadcrumb style as shown below.

Enhanced Security for Shortcuts

A common use of shortcuts is to allow execution of a shortcut for a specific user but not allow the user to view the target object (DataBlock or Report) in the Explorer Tree. For example, consider the objects in the Explorer tree below:

The DataBlock named Sick Leave contains a shortcut that you want another user (username Test) to execute, but not allow the user to view the folder or DataBlock in the Explorer tree.

To accomplish this, select the DataBlock, then apply Security as shown below for user Test. To allow the user to view and execute the shortcut, you need to allow Execute and View/List Children privileges.
To deny permission for user **Test** to view the objects in the Explorer tree, select the parent **folder** then apply security as shown below. Note that privilege to view the folder (and children) is denied.

After the permissions shown above are applied, the user **Test** will be able to view and execute the shortcut but will not be able to view the target folder and DataBlock in the Explorer tree.
Argos Help Enhancements

Argos Help has been redesigned with a goal of improving and streamlining methods for locating information. This was accomplished by:

- Adding Search capability allowing you to enter search strings.
- Reorganizing and expanding the list of terms in the Index.
- Incorporating the Argos User Guides (Report Viewer, Report Writer, and DataBlock Designer) and Training Videos into Help. Previously, you needed to download the guides and videos from the Documentation and Software Page of the Evisions web site. Now you can access them directly from Help.

The figure below shows Help, which is now displayed within a Browser. Note the following:

- The Table of Contents, Index, Search, and Favorites selections are located at the lower left of the Help interface. Click the desired item to display the fields used for entering Search Criteria, Index words, etc.
- The figure below shows the Home page of Help. On this page all User Guides and Videos are accessed directly by clicking on the desired item. Note that all User Guides can also be located within the Table of Contents. The guides are located near the end of the Table of Contents as shown in the figure below.

### Argos Support Resources

Evisions provides several sources of support information for Argos users which includes In-Product Help, User Guides, and Videos. Videos can be downloaded from the Evisions web site or accessed from In-Product Help. User Guides are integrated within In-Product Help.

A description of each of the types of support information follows:

**Argos Help**

Argos Help serves as a reference guide for every feature within Argos. Help topics can be accessed by clicking the F1 key, selecting the Help button within a dialog box, or by selecting Help from the Argos toolbar. Within Help, a Table of Contents, Index, and Search features are available.

**Argos User Guides**

There are three User Guides integrated within Help developed specifically for each Argos user type as follows:

- **Argos Report Viewer Guide**
- **Argos Report Writer Guide**
- **Argos DataBlock Designer Guide**

Each guide contains information that applies to the Argos features available to each user type. Each guide contains a number of tutorials containing step-by-step instructions on how to perform common tasks and provides an excellent mechanism for getting started with Argos. Step-by-step instructions are also provided for numerous advanced topics contained in each guide.

**Videos**

Training videos are also provided within Help and afford an alternate mechanism to get started with Argos. Click the links below to view the videos:

- **Report Viewer Training part 1** (Argos structure, User Interface navigation, Support resources, DataBlocks/Report Queries, User roles)
- **Report Viewer Training part 2** (Executing QuickView, CSV, Banded Reports, Shortcuts)
- **Report Viewer Training part 3** (Report Scheduling and Delivery, API, Executing OLAP cubes, Dashboards)
- **Report Writer Training part 3** (Group Bands, Sub-detail Bands, Datasets)
- **DataBlock Designer Training part 1** (Report Scheduling, DataBlock components, DataBlock security)
- **DataBlock Designer Training part 2** (DataBlock creation, Adding controls to a form)
- **DataBlock Designer Training part 3** (Form Query, Adding additional controls)
- **DataBlock Designer Training part 4** (Report Query, Dataset creation, OLAP cube creation, Report security)
- **Creating your first OLAP Data Cube** (Creating an OLAP Cube)
- **OLAP Data Cube Basics part 1** (Working with an OLAP Cube)
- **OLAP Data Cube Basics part 2** (Working with an OLAP Cube—continuation, Charts and Graphs, Filtering the data)
**Enabled and Visible Property for all objects**

Enabled and Visible properties have been added to all objects as shown in the figure below. These properties allow you to show, hide, enable or disable individual form objects. You can even dynamically change the state of an object through the use of variables (which can be set manually, or via SQL statements.) This allows you to create dynamic Dashboards that adapt to the data and user input.

**Enabled Property**
This property specifies whether the object is always enabled (accessible to the user), always disabled, or enable/disable state determined by a value of a variable. Select Yes to keep the object enabled, No to disable the object, or select from the list of variables whose value will determine if the object is enabled or disabled.

**Visible Property**
This property specifies whether the object is always visible, always invisible, or visibility determined by a value of a variable. Select Yes to keep the object visible, No to make the object invisible, or select from the list of variables whose value will determine the visibility of the object.
Form Property Enhancements (Colors, Fonts, Tabs)

Each Argos form has a variety of properties that can be configured on the Properties tab (shown in the figure below). To display the Form Properties, single-click within any open area on the form (do not select an object).

<table>
<thead>
<tr>
<th>Form Design</th>
<th>Report Query</th>
<th>Visual Design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forms</td>
<td>Properties</td>
<td>Variables</td>
</tr>
<tr>
<td>Form</td>
<td>Main (Form)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Button Face</td>
</tr>
<tr>
<td>Font (Font)</td>
<td></td>
</tr>
<tr>
<td>Font.Bold (No)</td>
<td></td>
</tr>
<tr>
<td>Font.Color (Window Text)</td>
<td></td>
</tr>
<tr>
<td>Font.Italic (No)</td>
<td></td>
</tr>
<tr>
<td>Font.Name (Tahoma)</td>
<td></td>
</tr>
<tr>
<td>Font.Size (8)</td>
<td></td>
</tr>
<tr>
<td>Font.Underline (No)</td>
<td></td>
</tr>
<tr>
<td>Height</td>
<td>0</td>
</tr>
<tr>
<td>Is Tab</td>
<td>Yes</td>
</tr>
<tr>
<td>Width</td>
<td>0</td>
</tr>
</tbody>
</table>

Most properties are self-explanatory.

The Height and Width set the dimensions of the form at runtime (not at design time).

Objects placed on a form can inherit Form Properties. The object properties Parent Color and Parent Font allow objects to inherit the form color and font.

**Is Tab Property**

This property allows you to create a DataBlock consisting of a number of forms with each form displayed as a tab.
Object Grouping

DataBlock designers can group objects so they can be moved, aligned and configured together.

Objects are grouped by:

Holding down the SHIFT key while clicking to select multiple objects, or

Click and hold down the mouse button and drag a box around objects to be grouped.

In the figure below four objects are grouped.

Once the objects are grouped, you can select any object in the group to move the entire group as a unit. If you de-select an object in the group the objects are no longer grouped. To permanently retain the objects in the group, select an object in the group, right-click and select the Group menu option. The Group menu option also allows you to remove the Group by selecting Ungroup or Ungroup All. Ungroup All removes all groups within the form.

When a group is selected, the set of properties common to all objects in the group is contained within the Properties tab for the group. Changing any property value will apply to all objects in the group. When working with a group of objects in this way, you’ll only be able to view or modify those properties they share in common. To view or modify the complete list of properties for an object, you’ll need to Ungroup it first.
Query Sequencing

It is now possible to specify the order that queries within a DataBlock will be executed. SQL queries are executed in the order listed as shown in the figure below.

To specify the query execution sequence, click the blue up/down arrow shown in the figure above. The Change Order dialog box shown below will be displayed where you can change the query execution sequence by moving variables up and down in the list via Move Up and Move Down arrows.

It is important to note that some queries have “dependencies” that must be fulfilled before they can be executed. For example, a query may rely on some user input before it can run. These dependencies may modify the order of execution you define here.
Radio Buttons

Radio buttons allow you to create a panel of radio buttons. To add radio buttons to your form, click the Radio Button icon, then click the desired location in the work area.

Radio button choices can be manually entered or dynamically generated from a SQL query. The value of the selected radio button will be stored in the variable associated with the radio button panel.

For example, in the figure below, if "Button 2" is selected at runtime, "Button 2" will be stored in the variable.

- Button 1
- Button 2
- Button 3

To manually create radio buttons, select the radio button icon on the toolbar, then click within the work area to add the radio panel. Click the "Choices" property (or double click within the radio button panel that was added) and select "Manual Entries". You will then be prompted to enter the choices to be displayed for each button. For example, in the figure above, "Button 1, Button 2, Button 3" were entered as the choices. At runtime, the choice associated with the selected radio button will populate the variable. For example, if "Button 2" was selected at runtime, the variable for the radio button will contain "Button 2".

To dynamically create radio buttons, add the radio button as described above, but in this case after clicking "Choices", select "SQL statement". The Visual Query Builder will then appear where you can create a query to return values that will be displayed as choices for radio buttons. If your SQL query returns more than one field, Argos will prompt you for which field to display. The other SQL fields are still available for use, they just are not displayed. As above, at runtime the value of the selected radio button will populate the associated variable. A maximum of 100 radio buttons can be created. If your query creates larger number, an error message will be displayed.

Testing a Query with multiple variables done within one dialog box

When testing a query, entering test values for variables used within the query can now be done within one dialog box.

Once you’ve designed your query and clicked on the “Next” button, the Test Values dialog box displays. Enter the desired values for all variables used in the query. For each variable, select the Variable Name then enter a value in the Value field. The values entered will be retained for the next time the query is tested.
QuickView (Dashboard) Report – copy to clipboard and print via right-click

Right-clicking within query results (in a multi-column list box, list, box, drop down, etc.) now contains Copy, Copy All, and Print menu options (in addition to Save Results, Edit Sort, and Edit Filter which previously existed).

**Copy**
This option copies the selected information to the clipboard.

**Copy All**
This option copies all results to the clipboard.

**Print**
Print all results

OLAP Cube – save settings and print via right-click

After executing your OLAP Cube, right-clicking within the cube displays the **Export to Excel, Saved OLAP Settings** and **Print** options. Saved OLAP Settings and Print are new in Argos 4.0.

**Export to Excel**
Selecting this option exports the OLAP Cube results directly to a spreadsheet application and displays the results on the screen. There are no input selections for this option.

**Saved OLAP Settings**
There are two options under this selection:

- Save Current OLAP Settings
- Manage OLAP Settings

Selecting **Save Current OLAP Settings** launches the following dialog box which allows you to save your current OLAP settings for future use.

```
Create New Saved Settings
Save the current settings. Overwrite existing Saved Settings or create a new one by typing in its name.

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

[OK] [Cancel]
```

Simply enter a name and a Description and the current settings will be permanently saved. Any number of Saved Settings can be saved. After creating Saved Settings, you can manage them by selecting **Manage OLAP Settings**.
Selecting **Manage OLAP Settings** launches the following dialog box where you can edit the Name and Description or delete the Saved Setting by clicking the red **X**.

---

**Print**

The print options are self-explanatory. The sliding percentage at the lower right zooms the image on the screen but is not considered in the printed output. The **Fit Width** drop down provides choices to either fit the image or scale it on the **printed output**. Note that only the visible portion of the cube will be printed. If you wish to print the entire cube, including parts that aren’t visible, consider exporting to Excel to print.

---

**Word Wrap for Multi-Column List Box Headers**

Word wrapping of column **Headers** within multi-column list boxes has been added. To enable word wrapping, set the **Header Word Wrap** property for the list box to **Yes**. This property sets word wrapping for all columns in the multi-column list box.

<table>
<thead>
<tr>
<th>Font Size</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Font Underline</td>
<td>No</td>
</tr>
<tr>
<td>Header Word Wrap</td>
<td>Yes</td>
</tr>
<tr>
<td>Height</td>
<td>173</td>
</tr>
<tr>
<td>Left</td>
<td>200</td>
</tr>
</tbody>
</table>

In addition, you can now display the **Edit Columns** dialog box by right-clicking within the multi-column list box. Previously the **Edit Columns** dialog was accessible only by clicking the **Columns** property for the multi-column list box.
Database Scripts

In addition to entering SQL statements directly you can now enter database scripts as well. When entering scripts you must check the Script returns recordset selection shown in the figure below.

```
select DEPARTMENTS.DEPARTMENT_NAME,
       Count( EMPLOYEES.EMPLOYEE_ID) "Total_Employees"
from HR.EMPLOYEES EMPLOYEES,
    HR.REGIONs REGIONS,
    HR.COUNTRIES COUNTRIES
group by DEPARTMENTS.DEPARTMENT_NAME
```
Reports

Round() function

The Round(X,Y) function was added to CSV, Banded, and Extract Reports.

This function Rounds X to the specified number of digits. Y is the number of digits to which you want to round the number. If Y is greater than zero, the number is rounded to the specified number of decimal places. If Y is zero, the number is rounded to the nearest integer. If Y is less than zero, the number is rounded to the left of the decimal point.

Running multiple reports from a single view

The processing options available after running a report (print, save, email, etc.) have been relocated to allow the printing of multiple reports from a single view.

After the Run Dashboard (or Run Report) button is selected a screen similar to that shown below will be displayed. At the top of the screen a toolbar exists where you can:

- Save and Manage settings selected for parameter entry
- Select any of the reports for execution that exist for the associated DataBlock
- Preview the report (Banded Reports)
- Save the report to disk (Banded, CSV, and Extract Reports)
- Save the report and open with an associated application (CSV, Extract)
- Email the report (Banded, CSV, and Extract Reports)
- Print the report (Banded)
- Print the form

Not all icons apply to every report type. The image below shows the icons displayed for a Banded Report.

The form used for entry of query parameters is positioned beneath the toolbar.

![Employee Roster by location](image-url)
**Saving and Managing Settings**

The **Dashboard Options** drop-down box at the left of the toolbar can be used if you care to save settings that were selected for running the report. Clicking **Save Current Settings** launches the dialog box below where you can name the settings to be saved.

![Create New Saved Settings Dialog](image)

Selecting **Manage Settings** launches the dialog box below. This dialog allows you to delete, order, and identify which setting is assigned as the default when the report is run. To assign a setting as default, select the setting name then click the icon shaped as a pin.

![Manage Saved Settings Dialog](image)

**Selecting the Report to execute**

All reports (Banded, CSV, and Extract) that are children of the selected DataBlock will be shown in the **Report Options** drop-down box. You can select any listed report for execution. This allows you to execute any number of reports without leaving this screen. Once you’ve chosen a report, icons specific to the chosen report type will appear allowing you to choose how you want the report to be generated (PDF, XLS, email, etc.).

![Executing "Banded" Dialog](image)
Scheduling

Schedule Properties Viewable from Argos Interface

For scheduled reports the **Active** status as well as the **Next Run Date** is now displayed in the pane on the right as shown in the figure below.

Send Report Results via FTP/SFTP

Scheduled reports can now be sent to an FTP server (via FTP or SFTP protocol) specified within MAPS. The **FTP file** task was added to the Edit Schedule dialog shown below.
Double-clicking the **FTP file** Task displays the dialog box shown below where you specify the destination, file name, and transfer mode of the scheduled report to be sent via FTP.

**FTP Host** - choose an existing FTP host name from the drop down list. Connection names are created within MAPS by a MAPS Administrator.

**Root Path** - If the Root Path was not specified in MAPS, enter the path name. If the Root path was specified in MAPS, it will be shown in this field. You may not change the path, but you can add folders beneath the provided path.

**File Name** - The name of the file to be sent via FTP. The default name of the file to be sent is shown in the figure above. The default name consists of a concatenation of the Report Name (obtained from the Argos Variable $ReportName) with the date and time the report was run.

You can modify the default File Name by changing it directly within the File Name field, or click the button within the field containing an ellipsis. Clicking the ellipsis launches the Expression Builder where you can create your own FileName using complex expressions if desired. This is the same Expression Builder used for creating CSV Reports.

**Transfer Mode** - Choose the transfer mode from the drop down box. If Auto-detect is selected, Argos will choose between Binary and ASCII based on the file type to be transferred.
## Resolved Issues

### Form/DataBlock Design

<table>
<thead>
<tr>
<th>Issue number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2808/AR-30</td>
<td>DataBlock and Report Notes are updated when the Cancel button is clicked</td>
</tr>
<tr>
<td>3117/AR-115</td>
<td>Cut and Pasted DataBlocks and Folders moved to the Trash Bin</td>
</tr>
<tr>
<td>2879/AR-123</td>
<td>Cancelling a long query stops the MAPS Service</td>
</tr>
<tr>
<td>2844/AR-125</td>
<td>Cannot show tables in the development of an OLAP cube</td>
</tr>
<tr>
<td>2832/AR-126</td>
<td>OLAP editing buttons missing</td>
</tr>
<tr>
<td>2722/AR-143</td>
<td>Print Chart to PDF (within OLAP cube) does not work</td>
</tr>
<tr>
<td>2503/AR-151</td>
<td>Charts incorrect in some cases</td>
</tr>
<tr>
<td>2316/AR-161</td>
<td>Query timeout after 30 seconds</td>
</tr>
<tr>
<td>2308/AR-162</td>
<td>Selections for customizing Bevel Inner and Outer not saved when chart is edited</td>
</tr>
<tr>
<td>109/AR-224</td>
<td>Renaming an object does not take affect</td>
</tr>
<tr>
<td>AR-226</td>
<td>“User has insufficient permissions to get details of “ error when logging in</td>
</tr>
</tbody>
</table>

### Reports

<table>
<thead>
<tr>
<th>Issue Number</th>
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</thead>
<tbody>
<tr>
<td>3124/AR-114</td>
<td>Report Viewer should not be able to edit the DataBlock Description or Author</td>
</tr>
<tr>
<td>3008/AR-117</td>
<td>Using a variable in an expression continually pops up “Enter Value” window when to changing the width in a Fixed Width Extract Report</td>
</tr>
<tr>
<td>3014/AR-120</td>
<td>Error generating a PDF with UTF-8 characters</td>
</tr>
<tr>
<td>2906/AR-122</td>
<td>TO_CHAR function caused Abnormal Program Termination</td>
</tr>
<tr>
<td>2831/AR-127</td>
<td>Saving a report in Excel format produces an error</td>
</tr>
<tr>
<td>2826/AR-128</td>
<td>Argos Report still accessible via API after being deleted in Argos</td>
</tr>
<tr>
<td>2793/AR-136</td>
<td>Problem expanding a DataBlock containing Extract Reports and when saving changes to a new Extract Report</td>
</tr>
<tr>
<td>2785/AR-137</td>
<td>Banded Report out of memory error</td>
</tr>
<tr>
<td>2451/AR-155</td>
<td>Sample POST parameters not valid</td>
</tr>
<tr>
<td>1819/AR-170</td>
<td>API module expired – usage still allowed</td>
</tr>
<tr>
<td>1408/AR-176</td>
<td>Multiple sessions can edit a report concurrently</td>
</tr>
<tr>
<td>2283/AR-163</td>
<td>Mapplet error – “Scheduled ” process is unknown</td>
</tr>
</tbody>
</table>
### Security

<table>
<thead>
<tr>
<th>Issue Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>2239/AR-15</td>
<td>Request to disable the Edit button for a Report Writer with DENY modify permission</td>
</tr>
<tr>
<td>2648/AR-146</td>
<td>Password not case sensitive</td>
</tr>
<tr>
<td>2558/AR-148</td>
<td>Data Dictionary not working properly with SQL Server</td>
</tr>
<tr>
<td>2544/AR-149</td>
<td>OLAP can be used without appropriate license</td>
</tr>
</tbody>
</table>
Getting Help

If you are having problems, please see the resources available at http://www.evisions.com/Support/Overview.aspx. If you are unable to find the solution, submit a HelpDesk request including a detailed explanation of the problem you are experiencing. We are here to help you and want to ensure your success.

Also, if you find that areas of this documentation require additional detail or clarification, please let us know. We are constantly trying to improve the installation process to make it as easy as possible.