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This manual describes how to use Omni-HealthData Governance Console (OHDGC) and its core components (360 Viewer and Remediation). This manual is intended for Omni-HealthData administrators and data stewards.

How This Manual Is Organized

This manual includes the following chapters:

<table>
<thead>
<tr>
<th>Chapter/Appendix</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>1  Introducing Omni-HealthData 360 Viewer</td>
<td>Provides an overview of Omni-HealthData 360 Viewer.</td>
</tr>
<tr>
<td>2  Understanding the Console Layout and User Interface</td>
<td>Describes the menus and options that are found in the user interface and layout of Omni-HealthData Governance Console (OHDGC).</td>
</tr>
<tr>
<td>3  Available Pages in Omni-HealthData 360 Viewer</td>
<td>Describes the available pages in Omni-HealthData 360 Viewer.</td>
</tr>
<tr>
<td>4  Using Omni-HealthData Remediation</td>
<td>Introduces and provides an overview for Omni-HealthData Remediation.</td>
</tr>
<tr>
<td>A  Using the Admin Console</td>
<td>Describes how to use the Admin Console to configure administrative properties and functions that are reflected in Omni-HealthData 360 Viewer.</td>
</tr>
</tbody>
</table>

Documentation Conventions

The following table lists and describes the documentation conventions that are used in this manual.

<table>
<thead>
<tr>
<th>Convention</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>THIS TYPEFACE</td>
<td>Denotes syntax that you must type exactly as shown.</td>
</tr>
<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>this typeface</td>
<td></td>
</tr>
<tr>
<td>this typeface</td>
<td>Represents a placeholder (or variable), a cross-reference, or an important term. It may also indicate a button, menu item, or dialog box option that you can click or select.</td>
</tr>
</tbody>
</table>
### Convention

<table>
<thead>
<tr>
<th>Convention</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>underscore</strong></td>
<td>Indicates a default setting.</td>
</tr>
<tr>
<td><strong>Key + Key</strong></td>
<td>Indicates keys that you must press simultaneously.</td>
</tr>
<tr>
<td><strong>{}</strong></td>
<td>Indicates two or three choices. Type one of them, not the braces.</td>
</tr>
<tr>
<td>**</td>
<td>**</td>
</tr>
<tr>
<td><strong>...</strong></td>
<td>Indicates that you can enter a parameter multiple times. Type only the parameter, not the ellipsis (...).</td>
</tr>
<tr>
<td><strong>.</strong></td>
<td>Indicates that there are (or could be) intervening or additional commands.</td>
</tr>
</tbody>
</table>

### Related Publications

Visit our Technical Documentation Library at [http://documentation.informationbuilders.com](http://documentation.informationbuilders.com). You can also contact the Publications Order Department at (800) 969-4636.

### Customer Support

Do you have questions about this product?

Join the Focal Point community. Focal Point is our online developer center and more than a message board. It is an interactive network of more than 3,000 developers from almost every profession and industry, collaborating on solutions and sharing every tips and techniques. Access Focal Point at [http://forums.informationbuilders.com/eve/forums](http://forums.informationbuilders.com/eve/forums).

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Call Information Builders Customer Support Services (CSS) at (800) 736-6130 or (212) 736-6130. Customer Support Consultants are available Monday through Friday between 8:00 A.M. and 8:00 P.M. EST to address all your questions. Information Builders consultants can also give you general guidance regarding product capabilities. Be prepared to provide your six-digit site code (xxxx.xx) when you call.

To learn about the full range of available support services, ask your Information Builders representative about InfoResponse Online, or call (800) 969-INFO.

**Help Us to Serve You Better**

To help our consultants answer your questions effectively, be prepared to provide specifications and sample files and to answer questions about errors and problems.

The following table lists the environment information that our consultants require.

<table>
<thead>
<tr>
<th>Platform</th>
<th>Operating System</th>
<th>OS Version</th>
<th>JVM Vendor</th>
<th>JVM Version</th>
</tr>
</thead>
</table>

The following table lists additional questions to help us serve you better.

<table>
<thead>
<tr>
<th>Request/Question</th>
<th>Error/Problem Details or Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Did the problem arise through a service or event?</td>
<td></td>
</tr>
<tr>
<td>Provide usage scenarios or summarize the application that produces the problem.</td>
<td></td>
</tr>
<tr>
<td>When did the problem start?</td>
<td></td>
</tr>
<tr>
<td>Can you reproduce this problem consistently?</td>
<td></td>
</tr>
<tr>
<td>Describe the problem.</td>
<td></td>
</tr>
<tr>
<td>Request/Question</td>
<td>Error/Problem Details or Information</td>
</tr>
<tr>
<td>-----------------------------------------------------------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>Describe the steps to reproduce the problem.</td>
<td></td>
</tr>
<tr>
<td>Specify the error messages.</td>
<td></td>
</tr>
<tr>
<td>Any change in the application environment: software configuration, EIS/database configuration, application, and so forth?</td>
<td></td>
</tr>
<tr>
<td>Under what circumstance does the problem <em>not</em> occur?</td>
<td></td>
</tr>
</tbody>
</table>

The following is a list of error and problem files that might be applicable.

- Input documents (XML instance, XML schema, non-XML documents)
- Transformation files
- Error screen shots
- Error output files
- Trace files
- Custom functions and agents in use
- Diagnostic Zip
- Transaction log

**User Feedback**

In an effort to produce effective documentation, the Technical Content Management staff welcomes your opinions regarding this document. Please use the Reader Comments form at the end of this document to communicate your feedback to us or to suggest changes that will support improvements to our documentation. You can also contact us through our website, [http://documentation.informationbuilders.com/connections.asp](http://documentation.informationbuilders.com/connections.asp).

Thank you, in advance, for your comments.
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Introducing Omni-HealthData 360 Viewer

This chapter provides an overview of Omni-HealthData 360 Viewer and describes the general layout of the interface.

In this chapter:

- Omni-HealthData 360 Viewer Overview
- Key Features and Functionality

Omni-HealthData 360 Viewer Overview

Omni-HealthData 360 Viewer is a core component of Omni-HealthData Governance Console (OHDGC). This component provides a browser-based comprehensive view of the golden records that are mastered across Omni domains (for example, Patient, Provider, Employee, and Facility).

Omni-HealthData 360 Viewer is available only after logging on to OHDGC. All users must sign-in and first be authenticated, and then authorized to view specific data domains managed by the WSO2 Identity Server (WSO2 IS), which is a component of OHDGC. The WSO2 IS manages the assignment of access roles and privileges that allow or prohibit access to and viewing of data in the OHDGC web applications.

Key Features and Functionality

The main operations that can be performed by Omni-HealthData 360 Viewer include:

- Viewing a list of golden records across domains.
- Conducting advanced searches among golden and instance records.
- Viewing details of golden records across domains.
- Viewing and comparing golden records and supporting instance records.
- Viewing subdomain records related to the golden record.
- Comparing instance records with the source record.
- Viewing the history of a golden record.
Key Features and Functionality

- Comparing current golden records with earlier versions.
Chapter 2
Understanding the Console Layout and User Interface

This chapter describes the menus and options that are found in the user interface and layout of Omni-HealthData Governance Console (OHDGC).

In this chapter:

- Navigating the General Page Layout
- Navigating the Table Layout

Navigating the General Page Layout

All pages in Omni-HealthData Governance Console (OHDGC) applications use a common layout, as shown in the following image.

Each page contains the following areas:

1. Menu bar
2. Advanced Search button
3. Breadcrumb trail
4. Main page body

Using the Menu Bar

The menu bar displays different items depending on whether the user has or has not yet signed in (authenticated).

Prior to signing in, the menu bar displays the following:

- Login button.
About button, which is indicated by a question mark icon.

After signing in successfully, the menu bar displays the following items:

- Omni-HealthData Governance Console (OHDGC) component tabs.
  The defined user role determines which specific OHDGC tabs are displayed.
- The Administration tab for OHDGC when a user has been assigned with the System Administrator role.
- Current user details, including the user ID and corresponding role(s) assigned to the user (in parentheses).
- About button.

The About button provides a drop-down menu with the About Omni-HealthData Governance Console option, as shown in the following image.
Clicking *About Omni-HealthData*, displays a dialog box that contains Omni-HealthData source and build information, as shown in the following image.

![About Omni-HealthData Governance Console](image)

The *About Omni-HealthData* dialog box provides the following information:

- Version number
- Build numbers
- Database locations and names

This information is used to verify that the user is working within the proper Omni-HealthData environment and corresponding databases. It is also used for troubleshooting purposes when contacting IBI/iWay Customer Support.
Using the Breadcrumb Trail

Breadcrumbs allow you to keep track of your navigation within Omni-HealthData 360 Viewer, as shown in the following image.

You can click on a breadcrumb item to be redirected to that corresponding page.

Search details are displayed to the right of the breadcrumb trail after performing an Advanced Search, as shown in the following image.

Using the Main Page Body

The page body is the main area of each page where you can view, compare data, and perform searches.

For more information on using the various pages in Omni-HealthData 360 Viewer, see Available Pages in Omni-HealthData 360 Viewer on page 21.
Navigating the Table Layout

Omni-HealthData 360 Viewer displays retrieved data within tables. There are several types of tables in Omni-HealthData 360 Viewer, which are all structured, as shown in the following image.

Each table contains the following areas:
1. Navigation bar
2. Column headers
3. Input fields for filtering
4. Record lists

Using the Navigation Bar

The navigation bar provides you with functionality to move to the next, previous, first, and last page. You can also select a specific page number to navigate. The Number of records per page drop-down list specifies how many records to display on one page at once. Available values include 10, 15, 20 (default), 25, or 30.

Although headers are used to display columns names, you can click on a header to sort the data in the table by that column.

Sorting Through Records

Sorting is case-insensitive and can be applied to one column at time. Although headers are used to display columns names, you can click on a header to sort the data in the table by that column. To change the sorting order, click on the column header again. The column by which the sorting is performed is highlighted in green and the arrow indicates ascending or descending order of sorting.
You may also filter the results using dynamic filters below the table columns headers. The results are updated dynamically to show only relevant records while you type in the value (with a slight delay). Filtering can be applied to several columns at once.

Data entered in filter fields is validated before actual filtering begins. Validation is performed dynamically as you specify the value. When invalid data is entered, a message indicating invalid data is displayed and the corresponding field is highlighted in red, as shown in the following image.

Validation is performed for numeric fields and fields with date format.

Using the Admin Console, you can configure the width, alignment of columns, and the specific columns that can be sorted and filtered. For more information, see Using the Admin Console on page 45.
Using the Calendar

The calendar feature allows you to retrieve Omni records by their creation date. You can manually type in a specific date or select a date from the calendar, as shown in the following image.

![Calendar Image]

By default, the calendar displays the current date for empty fields or the date specified in the input field for populated fields. To close the calendar without selecting a specific date, click any area outside of the calendar.
This chapter describes how to use the available pages in Omni-HealthData 360 Viewer.

**In this chapter:**

- Omni-HealthData Governance Console Login Page
- Home Page (Domain Main Page)
- Performing Advanced Searches for Golden Records
- Search Results Page
- Details 360 Page
- Master Comparison Page
- Master Comparison Page of Historic Records
- Compare Source Page

**Omni-HealthData Governance Console Login Page**

All users of Omni-HealthData Governance Console are required to log in using a valid username and password to configure and use the application.

The following image shows the login page of Omni-HealthData Governance Console that is displayed.

![Login Page Screenshot]
If a valid user name and password is provided during the log in attempt, you are automatically redirected to the Home page.

If an invalid user name or password is provided during the log in attempt, a message indicating that invalid credentials were entered, as shown in the following image.

Once you have logged in, you can log out at any point by clicking the **Logout** button, which is located in the upper-right corner of every page. After you have logged out, you are automatically redirected to the Login page.

**Home Page (Domain Main Page)**

After logging into Omni-HealthData 360 Viewer, you are automatically redirected to the Home page (Domain main page). You can view a list of records for the current domain in the system. The list of domains and default current domain are metadata driven and can be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45.
By default, only the first 20 records are retrieved from the database and displayed. You can select the number of records that should be displayed per page and navigate to the next pages to additional records. Table columns can be configured using the Admin Console. For more information, see Using the Admin Console on page 45.

You can retrieve a preview of a record. Note that the columns that are displayed can be configured by a system administrator. For more information, see Using the Admin Console on page 45.
The Preview panel is displayed when you click anywhere on the record row. The row is highlighted when hovering your mouse pointer to indicate that the specific row can be clicked. The Preview panel is closed when you click the same record a second time or when another row is clicked. As a result, only one preview panel can be opened at a time.

You can switch to another domain using the domain drop-down menu in the search panel. When another domain is selected, the Home page (Domain main page) is reloaded to display the records for the selected domain. The list of available domains that are displayed in the domain drop-down menu can be configured using the Admin Console. For more information, see Using the Admin Console on page 45.

You can navigate to the Details 360 page by clicking Details 360 or display the Master Comparison page by clicking Master Comparison to view golden records and their supporting instance records.
Performing Advanced Searches for Golden Records

If you are required to enter additional parameters to locate records, then you can use the Advanced Search facility for this purpose, which can be accessed by clicking the Advanced Search button.

The Advanced Search page contains the following areas:

1. **Domain tabs.** Allows you to change domain for search.
2. **Grouped attribute areas.** Allows you to enter search parameters.
3. **Search, Clear, and Close buttons.** Allows you to execute searches, clear specified criteria, and close the search overlay without executing the search.

The attributes in the Advanced Search page are grouped into sections that can be configured in the Admin Console. For more information, see *Using the Admin Console* on page 45. This makes it easier for you to find the required attribute. Only one section can be expanded at once. When another section header is clicked, the new section is opened and the previously opened section is closed.

After the Search button is clicked, the search overlay is hidden and the search is executed.

The Clear button deletes all entered criteria, except for the value in the Keyword, which can be only manually deleted.

If you click the Close button, the search overlay is hidden without executing the search or updating the search results. The parameters that you enter are cleared and returned to the state they were in as of the last advanced search that was performed.

When an advanced search is used to refine simple search results, the **Keyword** field is populated with what was entered before in the simple search input field. The final query is combined with the keyword search and any additional attributes.

If you edit the value in the Keyword field and perform an advanced search, the value in the simple search input field is overwritten with the new value.
If you already have results from an advanced search and return to the search overlay to edit the search criteria, the values you entered for your previous query are preserved.

In addition, validation mechanism for numeric fields and fields with date formats work for domain and subdomain pages. When invalid data is entered and you click Search, a message indicating invalid data is displayed and the corresponding field is highlighted in red, as shown in the following image.

![Invalid data message](image)

If you want to perform an advanced search by subdomain, click on the appropriate subdomain link and a search overlay is populated with fields. These fields can be configured in the Admin Console for a specific subdomain. For more information, see *Using the Admin Console* on page 45.
Every subdomain page includes a Return to <name_of_domain> button, that allows you to return to the search results by domain, as shown in the following image.

![Search Results Page](image)

**Search Results Page**

After an advanced search is performed by the specified criteria, the results in table format along with the search criteria are returned. The Domain drop-down menu indicates the domain used by which the Advanced Search was performed.

![Search Results Page](image)

You can navigate to the Details 360 page by clicking Details 360 or display the Master Comparison page by clicking Master Comparison to view golden records and their supporting instance records.
If you perform a search using non-existing criteria, the following type of message is displayed in the Search results page.

![360 Viewer](image)

When using the advanced search functionality, the breadcrumb trail will also contain the search criteria.

**Details 360 Page**

To view detailed information for a specific record (for example, patient), click the Details 360 link for the appropriate record. The Details 360 link is available on the Home and Search results pages.

The data in the Details 360 page is represented by data from the domain record (Patient Masters Record tab) and collections of surrounding data (for example, Names, Addresses, and Identifiers). You can switch between these categories using tabs on the top of the page. For more information, see *Using the Admin Console* on page 45.
The data from the domain record is also divided into several sections (for example, Demographics, Ethnicity, and Language), which can be collapsed and expanded, as shown in the following image.

By default, all of the sections are expanded. To collapse or expand a section, click on the section name. Sections and their properties can be configured using the Admin Console. For more information, see Using the Admin Console on page 45.

The Names tab for a subdomain displays all of the names that existed in the Patient Masters domain. The same mechanism works for other subdomains.
When you click a specific table row, the Preview panel is displayed, which contains more detailed information associated with the record. The view that is displayed in the Preview pane can be configured using the Admin Console. For more information, see Using the Admin Console on page 45.

You can configure column sizes, alignment of columns, and specify what columns can be sorted and filtered using the Admin Console. For more information, see Using the Admin Console on page 45.

There is a drop-down menu in the breadcrumbs trail where you can view information about the supporting instance records, as shown in the following image.

**Master Comparison Page**

Using the Master Comparison page, you can compare instance records with golden records, and other instance records.
To access the Master Comparison page for a golden record, click the Master Comparison link for the appropriate record on the Home page or Search Results page.

The Master Comparison page contains the following areas:

1. **General Issue button.**
2. **Override Matching button.**
3. **View History button.** Allows you to view a list of versions for the golden record.
4. **Show Instances link.** Expands the instance records section.
5. **Record Properties section.**
6. **Grouped attribute section(s).**
7. **Subdomain(s) section(s).**

The Record Properties section includes the version number, record ID, and the last modified date on the top of the page and can be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45.

By default, only golden record data is displayed on the Master Comparison page.

The data is organized into sections that can be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45.
The collection of items, which represent subdomain data, are displayed hierarchically in expandable sections (collapsed by default) and can also be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45.

To view all instance records that correspond to the current golden record selected, click the Show Instances link. This link displays the number of instance records for the golden record. When you click this link, the candidate section is expanded to the right of the golden record.

For easy comparison, the information for the instance records is displayed next to the golden record. Attribute values in each instance record that are different from the attribute values in the golden record are highlighted in pink. The values that are common (standardized) to both records (golden and instance) are highlighted in yellow.

The Record Properties section for instance records displays the Source Name, Source Instance ID, and the last modified date. The properties for this view can be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45.
Subdomains or Subcollections are essential attributes of a golden record that are not uniquely identified in the record. Subdomains are a many-to-one relationship with the base record. These subdomains could include names, addresses, and contact information (for example, email addresses, phone numbers, and so on). However, one instance record may have two names in a collection, and another instance may have three. The resulting golden record may be a union of values across instance records.

Instance records could have a different number of items in their collections and not all items are used to compose the golden record. The items that are used in a golden record are highlighted with a green border. Values of attributes in each instance record that are different from the attribute value in the golden record itself are highlighted in pink. The values that are common (standardized) to both records (golden and instance) are highlighted in yellow.
Using the Instance Records Overlay Window

The Instance Records overlay window contains the following areas:

1. **Advanced Search link.** Opens the Advanced Search page.
2. **List of Instance records.** Shows all instances or search results.
3. **Done button.** Closes the dialog and displays only the selected instance records on the Master Comparison page.

When there are many instance records corresponding to the current golden record, you can open the full list of instance records and select some records to be displayed in Comparison mode. You can also search the desired instance record by performing a simple search or leveraging the advanced search by using all of the attributes that are available.

When you click on the title of the instance records section, you receive a list of all instance records corresponding to the current golden record. All the records in the list are selected by default. If the list long, then a scrollbar inside the overlay window is included. For each instance record, the Source Name, Source Instance ID, and the last modified date are displayed. The fields that are displayed can be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45.
Currently displayed records are selected and highlighted. To select or deselect records, select or deselect the appropriate check boxes. When you are finished with your selections, click Done to close the overlay window and refresh the Comparison view to show the selected instance records.

Performing Simple Searches for Instance Records

You can perform a simple or advanced search to narrow the list of instance records. This search mechanism is similar to the search of golden records. However, there is no validation of minimum alphanumeric characters performed for a simple search. Wildcard searches are also supported. A scope of the search is defined by the currently displayed golden record.

Performing Advanced Searches for Instance Records

To search by different parameters (for example, to find all instance records that have a particular DOB, the same as in the golden record), you can leverage the advanced search. When you click Advanced Search, the overlay window is enlarged. You can enter any number of search criteria and then click Search.

The Advanced Search page contains the following areas:

1. Grouped attribute areas. Used to set search parameters.
2. Search and Clear buttons.
3. Back to Instances link.
The attributes in the Advanced Search dialog are grouped into sections to make it easier for you to find the necessary attribute. This can be configured using the Admin Console. For more information, see *Using the Admin Console* on page 45. Only one section can be expanded at once. When another section header is clicked, the new section is opened and the previously opened one is closed.

After the Search button is clicked, the list of search results, which consists of matching instance records corresponding to the current golden record, is displayed.

The Clear button deletes all entered criteria, except for the value in the Keyword field. The value in the Keyword field can be only cleared manually.

After the Back to Instances link is clicked, the Advanced Search dialog is closed and the instance records overlay window is displayed.

When an advanced search is used to refine simple search results, the Keyword attribute is populated with the value entered in the Simple Search input field. The final query is combined with the Keyword search and additional attributes.

If you edit the formerly filled in Keyword field and perform an advanced search, the value in the Simple Search input field is overwritten with the new value.

If you already received advanced search results and return to the search overlay to edit search criteria, the values that you entered in your previous query are preserved.

There is a validation mechanism for numeric fields and fields with date format. It works for domain and subdomain pages.
After invalid data is entered and you click **Search**, an appropriate message is displayed and the corresponding field is highlighted in red, as shown in the following image.

![Search Instance Records](image)

When you want to perform an advanced search by subdomain, click the appropriate subdomain link and the search overlay is populated with fields. These fields can be configured using the Admin Console for a specific subdomain. For more information, see *Using the Admin Console* on page 45.

**Master Comparison Page of Historic Records**

For each golden record, a history of versions is also tracked. You can view this list of versions with indications of changes in a specific version. You can also select a version to see all the values of golden records and instance records in that version, and leverage the compare functionality to view differences between opened versions and current/previous versions of the golden record.
When you click View History, the overlay window is displayed, which shows a list of all versions of the golden record. The version number, creation date, and number of instances are displayed for each record, as shown in the following image.

![Record History](image)

To navigate to the Master Comparison page for any version, click the version number link.

When a version that is not current is selected, a NOT CURRENT label is displayed, as shown in the following image.

![Master Comparison Page of Historic Records](image)

You can return to the current version using the breadcrumb trail to the left of the page title.
The structure of this page is similar to the current version of a golden record and can be configured in the same view using the Admin Console. For more information, see *Using the Admin Console* on page 45.

The only functionality that is accessible for non-current versions of a golden record is the Compare option, as shown in the following image.

There are several values that you can select for the Compare option.

- **Compare with current.** The differences between the selected version and the current version are highlighted.

- **Compare with previous.** The differences between the selected version and the previous version (version N-1 where N - selected version) are highlighted.

- **Select version.** A model is displayed where you can select the version you want to compare against.

- **Clear Comparison.** Clears comparison highlighting.

To select a value for the Compare option, click on the down arrow next to the Compare button and select the value from the drop-down list.
As a result, highlighted in blue are the golden record attributes that are different from the version you compared against. By hovering over the value, you can see the appropriate value in the compared version.
Compare Source Page

For each instance record, you can compare all of its values with values from the source system. Open an instance record context menu by clicking on the icon next to the instance record title and select Compare Source, as shown in the following image.

On the Compare Source page, the details of the instance record are displayed on the left and corresponding source record details are displayed on the right side of the page.

The instance record format is presented in a similar to the format of a golden record on the Master Comparison page.

The Compare Source page contains the following areas:

1. Records properties.
2. Grouped attribute sections.
3. Subdomain section(s).
Grouped attribute sections and Subdomain section(s) can be configured using the Admin Console for the corresponding instance table. For more information, see *Using the Admin Console* on page 45.

Values of attributes in the source record that are different from the attribute values in the instance record are highlighted in pink. The values that are common (standardized) to both records are highlighted in yellow.

Compare source functionality is also available on the Master Comparison page for historic records.
Chapter 4

Using Omni-HealthData Remediation

This section introduces and provides an overview for Omni-HealthData Remediation.

In this chapter:

- Overview

Overview

Omni-HealthData™ Remediation is a core component of Omni-HealthData Governance Console (OHDGC). This facility provides a browser-based comprehensive data remediation tool for manually resolving and reporting data issues, including data cleansing issues, record inconsistency issues, and Master Data Management (MDM) matching and merging issues. Omni-HealthData Remediation allows data stewards and data supervisors to resolve various data quality defects.

Omni-HealthData Remediation is available as a web application after logging on to OHDGC. All users must first be authenticated and authorized (with roles and privileges) by OHDGC and the corresponding WSO2 Identity Server (WSO2 IS) component, before obtaining access to Omni-HealthData Remediation. For more information, see the Omni-HealthData Governance Console Remediation User’s Guide.
Using the Admin Console

This appendix describes how to use the Admin Console to configure administrative properties and functions that are reflected in Omni-HealthData 360 Viewer.

In this appendix:

- Configuring Domains
- Configuring Table Columns Displayed in Pages
- Configuring Table Columns for Record Details
- Configuring Subdomain Links for the Advanced Search Page
- Configuring Frequently Searched Fields for the Advanced Search Page
- Configuring Search Fields (Except Frequently Searched) and Attributes for the Advanced Search Page
- Configuring Subdomain Links for the Details 360 and Master Comparison Pages
- Configuring Domain and Subdomain Section Attributes (Details 360, Master Comparison, and Compare Source Pages)
- Configuring Record Properties Section Attributes
- Configuring Column Dimensions and Identifying Columns to be Sorted and Filtered
Configuring Domains

To configure domains, click the Table Order tab, as shown in the following image.
Configuring Table Columns Displayed in Pages

To configure table columns that are displayed in Omni-HealthData 360 Viewer pages (for example, the Home page and Search Result page), edit the Master table and include or exclude the required columns in the Grid Result View tab, as shown in the following image.
Configuring Table Columns for Record Details

To configure table columns that are displayed in Omni-HealthData 360 Viewer pages for record details, edit the table and include or exclude the required columns in the Quick Details View tab, as shown in the following image.
Configuring Subdomain Links for the Advanced Search Page

To configure subdomain links that are displayed in Omni-HealthData 360 Viewer for the Advanced Search page, edit the table and include or exclude the required links in the Advanced Search View tab for the corresponding table, as shown in the following image.
Configuring Frequently Searched Fields for the Advanced Search Page

To configure frequently searched fields displayed in Omni-HealthData 360 Viewer for the Advanced Search page, edit the table and include or exclude the required fields in the Frequent Search View tab for the corresponding table, as shown in the following image.
Configuring Search Fields (Except Frequently Searched) and Attributes for the Advanced Search Page

To configure search fields and their corresponding attributes that are displayed in Omni-HealthData 360 Viewer for the Advanced Search page (except frequently searched), edit the table and include or exclude the required fields in the Advanced Search View tab, as shown in the following image.
Configuring Subdomain Links for the Details 360 and Master Comparison Pages

To configure subdomain links that are displayed in Omni-HealthData 360 Viewer for the Details 360 page and Master Comparison page, edit the master table and include or exclude the required links in the Full Info View tab, as shown in the following image.
Configuring Domain and Subdomain Section Attributes (Details 360, Master Comparison, and Compare Source Pages)

To configure attributes that are displayed in Omni-HealthData 360 Viewer for the Domain and Subdomain sections (Details 360, Master Comparison, and Compare Source pages), include or exclude the required columns in the Full Info View tab, as shown in the following image.
Configuring Record Properties Section Attributes

To configure attributes that are displayed in Omni-HealthData 360 Viewer for the Record Properties section, include or exclude the required columns in the Record Properties View tab, as shown in the following image.

![Configuring Record Properties Section Attributes](image_url)
Configuring Column Dimensions and Identifying Columns to be Sorted and Filtered

To configure the column size, alignment of columns, and specify what columns can be sorted and filtered in Omni-HealthData 360 Viewer, click the corresponding pencil icon for the column in the Grid Result View tab, as shown in the following image.
Configuring Column Dimensions and Identifying Columns to be Sorted and Filtered
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Omni-HealthData™ Governance Console User’s Guide

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