

System Dataviewers: Lists of records in itemized lists

Orixa includes the ability to create user-interface elements that show lists of records which are not organized as grids, trees or edit windows. These "dataviewers" actually use HTML-formatting to display data which is returned (as with all Orixa App components) using SQL.

Click on any link in a data-viewer to open the linked record, or a list or grid of data.

Dataviewer showing data from the "WorkItems" data-table.

Communications Work Items

1. Overdue

04/05/2020. [C-1012-fm: \(Supp and maint\)](#)
Addition of Retail Price, etc., as per linked email As Planned
04/05/2020. [C-1012-fm: \(Supp and maint\)](#)
On-line testing for corruption issues with the database As Planned
06/05/2020. [IC-1006-orx: \(Non-chargeable Dev\)](#)
Refactoring PAS to remove Reports As Planned
07/05/2020. [IC-1006-orx: \(Non-chargeable Dev\)](#)
Major work through PAS and DB of OrxBilling system to actually make merger code work. As Planned
08/05/2020. [IC-1006-orx: \(Non-chargeable Dev\)](#)
Debugging PAS, rewriting Rep-Tree-SQL, finalizing transformation SQL to use on other systems, some work on Help File As Planned
Yesterday. [IC-1006-orx: \(Non-chargeable Dev\)](#)
Extension beyond initial work of Rep / Res merger, to include BO Actions simplification As Planned
09/05/2020. [IC-1006-orx: \(Non-chargeable Dev\)](#)
Finalization of Merger issues, testing, fixing Dataviewer function, reports not loading, res-treeview issues. As Planned
Yesterday. [IC-1006-orx: \(Non-chargeable Mgt\)](#)
Rebuild of website following rep/res merger. As Planned

2. This week

Today. [IC-1006-orx: \(Non-chargeable Mgt\)](#)
Extension of Help-Indexer, to create good navigable documentation page on website. As Planned

System Dataviewers

1. Within a dataviewer sections of data are separated by separators into different categories based in criteria you can set.
2. Data records are presented as free-flowing text. Clicking on the underlined blue link will open the record detailed in the dataviewer.

Data-viewers usually to link to a single BusinessObject, in which case clicking the link will automatically open one record. It is also possible for them to link to a variety of data tables, and to use them to show lists and charts.

If a Data-viewer is linked to a single BusinessObject then when you **right-click** on the viewer with the mouse any **Actions** for that BusinessObject will be listed in the menu-items that are displayed. This means that directly from the data-viewer it is possible to undertake specific actions.

The contents of data-viewers are controlled by SQL Scripts in the System Resources data-table. Your system administrator can adapt and develop data-viewers by changing the SQL Scripts that control them. This can allow the addition of extra useful information to a data-viewer without any complex programming.