

Date Formatter

The Date Formatter allows you to transform existing date to another date format.

Configure Date Formatter

General > Action Mapping > Formatter > Configure Date Formatter

Data Date Format *

Data are stored in this date format

yyyy-MM-dd

Display Date Format *

dd/MM/yyyy

Figure 1: Date Formatter Properties

Name	Description
Data Date Format	In Java date format. e.g., yyyy-MM-dd for 2011-06-01 Please see simpleDateFormat for list of formats.
Display Date Format	In Java date format. e.g., dd/MM/yyyy for 01/06/2001

Sample Usage

In this example, we will format the column "Date Created" (dateCreated in database table) to another date format in Datalist Builder.

Host: 127.0.0.1 Database: jwdb5train Table: app_fd_leave_applicati... Dat

jwdb5train.app_fd_leave_applications: 79,608 rows total (approximately), limited to 1,000

id	dateCreated	dateModified
10000_leaveApp_leaveProcess	2015-11-26 10:58:13	2015-11-26 10:58:36
10001_leaveApp_leaveProcess	2015-11-26 10:58:13	2015-11-26 10:58:36
10002_leaveApp_leaveProcess	2015-11-26 10:58:13	2015-11-26 10:58:36
10003_leaveApp_leaveProcess	2015-11-26 10:58:13	2015-11-26 10:58:36
10004_leaveApp_leaveProcess	2015-11-26 10:58:13	2015-11-26 10:58:36

Figure 2: SQL client view on data table

The **Data Date Format** that we should set should be based on preview from the Datalist Builder itself.

In Joget Workflow v5, it may be subjected to the **system locale and date format** attributes set in the [System Settings](#). (Please see [General Settings - Server Locale and Time Zone](#) for more information)

10 Approval Show

	Name	Reason	Approval	Date Created
☐	10000-Admin Admin	k10000	Approved	26-11-2015 10:58 AM
☐	10001-Admin Admin	k10001	Approved	26-11-2015 10:58 AM
☐	10002-Admin Admin	k10002	Approved	26-11-2015 10:58 AM
☐	10003-Admin Admin	k10003	Approved	26-11-2015 10:58 AM
☐	10004-Admin Admin	k10004	Approved	26-11-2015 10:58 AM

Figure 3: Datalist Builder list view without Date Formatter

In this example, the **Data Date Format** would be "dd-MM-yyyy hh:mm aa".

