

SHORTENING LONG URL ON EDIT PROPERTIES PAGE

If you want to use an URL on edit properties page as a link, but the link is too long you can make the link to an HTML portlet which displays the page with the long URL.

The URL can refer to the Clarity server on which you are or to an external system.

If the URL is not static but depends on the item which you are viewing and other things you can use compile the URL with a script. Refer to the URL Redirection method.

In this example the URS is static, fairly long, the same for all instances and refers to an outside address:

https://communities.ca.com/web/ca-clarity-global-user-community/message-board/-/message_boards/view_message/54952759;jsessionId=111D46F44F744B7C4D5378BA3BD817F6.prodI4?&#p_19

HTML portlet

First an HTML portlet is created

HTML Portlet: Properties (Portlet:)

General →

- = Current
- = No Data
- = Data Entered
- = Not Yet Available

Portlet Name: url short

Portlet ID: url_short

Content Source: Customer

Category: Business Intelligence

Description:

Active:

Instance Type: General

HTML Code:

```
<HTML>
<body>
<IFRAME SRC="https://communities.ca.com/web/ca-clarity-gl
</IFRAME>
</HTML>
```

Preview Save and Continue Save and Exit Cancel

the size of the portlets is defined as

```
" HEIGHT="800" WIDTH="100%" NAME="Test Iframe">
```

Preview the portlet to confirm that it displays what is desired.

url short



CA Clarity Global User Community

- leave

Welcome

Message Board

Ideas

Blogs

Document Library

All Communities

MyPlaces

Cases

Downloads

Documentation

Licensing

Compatibilities

Advar

Message Boards

Shortening the Long URL attribute

Threads [Previous | Next]



Shortening the Long URL attribute

PORTLET PAGE

Next a portlet page is created

Create Page (Page: [New Page])

* Page Name URL short

* + # Page ID url_short

* Content Source Customer

Description

Type Page without Tabs

* Template Application Page Template

* Layout Three Column 25-50-25

Personalizable

Save and Continue

Save and Exit

Cancel

The content is the previously created portlet

Page: Content (Page: URL short)

Properties	<input type="checkbox"/>
Link Parameters	<input type="checkbox"/>
Content	<input checked="" type="checkbox"/>
Page Filters	<input type="checkbox"/>
Layout	<input type="checkbox"/>
Access to this Page	
▸ Full View	<input type="checkbox"/>
▸ Resource	<input type="checkbox"/>
▸ Group	<input type="checkbox"/>
▸ OBS Unit	<input type="checkbox"/>

<input checked="" type="checkbox"/>	Content	Category
	No Maximized Portlet	
<input type="checkbox"/>	url short	Business Intelligence

Total Results: 1

Add Remove Save and Continue Save and Exit Cancel

LINK ATTRIBUTE

After page and portlet for redirection is created the attribute for the link is created for the (project) object.

Object Attribute (Object: Project | Attribute: Click to open)

* Attribute Name	Click to open
* + * Attribute ID	click_to_open (ID must be alphanumeric, underscore is permitted. It must not be a SQL or Clarity reserved word.)
Description	This link redirects the Clarity forum
+ Data Type	URL
Default Value	http://c8/niku/app?action=url_short
Maximum Size	50
Populate Null Values with the Default	<input checked="" type="checkbox"/>
Value Required	<input type="checkbox"/>
Presence Required	<input type="checkbox"/>
Read-Only	<input checked="" type="checkbox"/> (In order to make an attribute read-only a default must be selected)

Save Submit Cancel

The default value refers to the portlet page.

Note that the URL refers to the Clarity system on which you are. If the name is long you can use the IP.

The size of the field has to be long enough to accommodate the URL.

If Populate Null Values with the Default is selected when the attribute is created then all the instances will be populated with the default value. In that case also the Read-Only can be checked. If the Read-Only is checked without populating the Null values with the default, there is no way the user can enter a value to the field.

Next the field is added to the edit properties view

Section Properties (Object: Project | Partition: System | View: Project Properties | Mode: Edit)

Layout
 Required fields are marked with an asterisk (*)
 Hidden fields are marked with an tilde (~)

Available	Selected (Left Column)	Selected
Budgeted Cost Start Budgeted NPV Budgeted ROI Business Alignment Business Unit Priority Calculate NPV Data Charge Code Commercial Value Company Name Corporate Priority Add Field	Project Name Project ID Description Manager Page Layout Originating Idea Click to open Move Field	Risk Goal Stage Active Program Template Required Move Field

Project: Properties: Main - General (Project: System Migration)

Properties | Team | Tasks | Financial Plans | Chargebacks | Hierarchy | Risks/Issues/Changes | Processes | Audit | Dashboard

Main : Subprojects : Dependencies : Baseline

Open in Open Workbench Read/Write Go

Scenario [--Plan of Record--] New More>> Compare To [--Plan of Record--]

Save Submit Cancel

General

* Project Name System Migration

* Project ID PR2021

Description System Migration

Manager Abrams, Arthur

* Page Layout PMO-Project Storyboard

Click to open http://c8/niku/app?action=url_short

Clicking the link opens the desired page on the external system.

Clarity™ PPM Search [Advanced]

URL short

url short

Message Boards

Message Boards Home | Recent Posts | My Posts | My Subscriptions

Shortening the Long URL attribute Back to CA Clarity Ger

Threads [Previous | Next] Display Ideas Post New Thread

Thread	Author	Replies
Shortening the Long URL attribute	rahul.agrawa03	9
RE: Shortening the Long URL attribute	another_marink	9
RE: Shortening the Long URL attribute	rahul.agrawa03	9
RE: Shortening the Long URL attribute	another_marink	9
RE: Shortening the Long URL attribute	Dave	9
RE: Shortening the Long URL attribute	another_marink	9
RE: Shortening the Long URL attribute	rahul.agrawa03	9
RE: Shortening the Long URL attribute	Dave	9

If the field is editable then there will be a Go button to open the link.

Project: Properties: Main - General (Project: System Migration)

Properties Team Tasks Financial Plans Chargebacks Hierarchy Risks/Issues/Changes Processes Audit Dashboard

Main : Subprojects : Dependencies : Baseline

Open in Open Workbench Read/Write Go

Scenario [--Plan of Record--] New More>> Compare To [--Plan of Record--]

Save Submit Cancel

- Properties
 - ▶ General
 - ▶ Schedule
 - ▶ Risk
 - ▶ Budget
 - ▶ Value Metrics
 - ▶ Financial
 - ▶ Dale List
- Estimating
- Contract
- Access to this Project
 - ▶ Full View
 - ▶ Resource

General

* Project Name	System Migration
* Project ID	PR2021
Description	System Migration
Manager	Abrams, Arthur  
* Page Layout	PMO-Project Storyboard
Click to open	http://c8/niku/app?action=url_sho Go