

Erwin DI Suite and BUP

Getting the DI Suite and the BUP to work

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Prerequisite - Communication between DI Suite and BUP instances

Every DI Suite instance needs to be configured to communicate with its BUP instance in order to make the Data Catalog registration process work from the Portal

Connecting the DI suite to the BUP

- Login to the DI Suite application
- Go into the Settings → Miscellaneous → BUP Details → Instances page
- Click on the ADD icon and in the resulting pop up window, enter the BUP URL and save
- This will map the DI Suite instance to the BUP instance

The screenshot shows the 'Miscellaneous Settings' page with the 'BUP Details' sub-tab selected. Underneath, the 'Instances' sub-tab is active, displaying a table with columns: Name, URL, Description, Status, Up Since, Edit, Delete, and History. A table entry shows 'BUP' with URL 'http://localhost:8080/BUP'. An 'Edit Instance' modal is open, with fields for Name (BUP), URL (http://localhost:6080/BUP_GA_92/), and Description (BUP for the DI Suite application). A red arrow points to the 'ADD' icon in the top right corner of the page. Another red arrow points to the 'Instances' tab in the left sidebar. A third red arrow points to the 'Edit Instance' modal window.

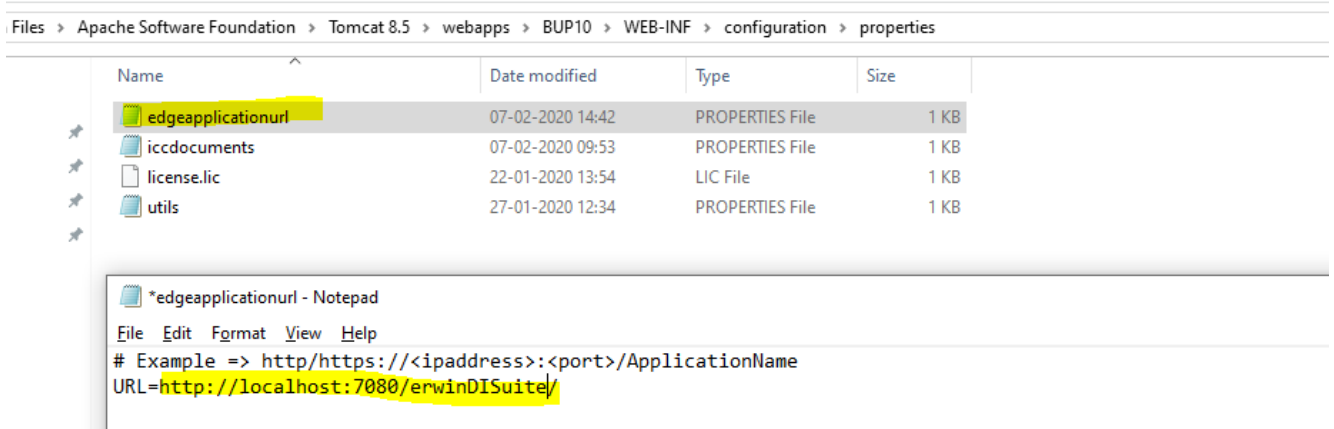
If you have entered the correct BUP URL, you will see the status with a GREEN flickering dot icon

The screenshot shows the 'Instances' page after configuration. The table entry for 'BUP' now has a green dot in the 'Status' column. A red arrow points to this green dot.

#	Name	URL	Description	Status	Up Since	Edit
1	BUP	http://localhost:6080/BUP_GA_92/	BUP for the DI Suite application	●	03/05/2019 05:07	

Connecting the BUP to the DI Suite to start the BUP

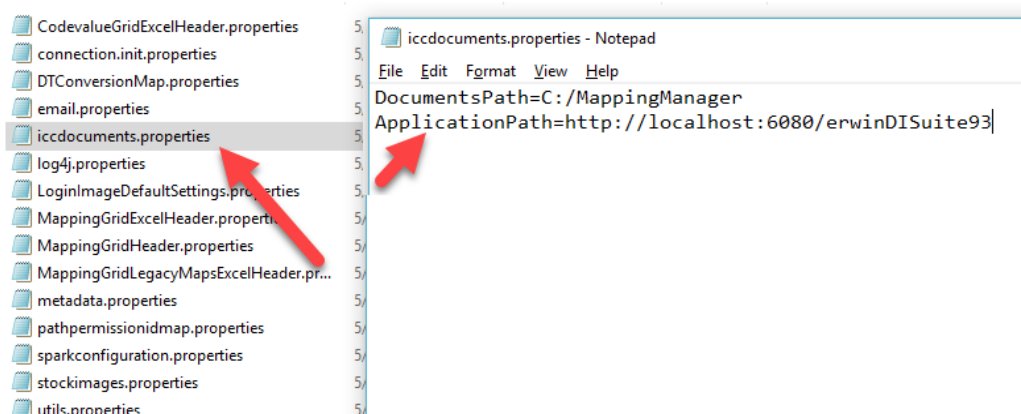
- Go into the following BUP folder - <tomcat drive>\Apache Software Foundation\webapps\BUP\WEB-INF\configuration\properties
- Open the **edgeapplicationurl.properties** file
- Update the URL against the **URL** variable
 - E.g. URL=<http://localhost:7080/erwinDISuite/>



Defining the DI Suite URL for the dynamic hyperlink to be populated in Asset Registration emails (if the Data Catalog is used)

The Asset Registration process sends out automated email notifications. The following configuration is needed so that the application can get the full URL of the application and include it in the emails. The email notifications will contain a hyperlink to the workflow queue for easy review and approval of assets

- Go into the tomcat folder - `<tomcat drive>\webapps\erwinDISuite_v93\WEB-INF\configuration\properties`
- Open the iccdocuments.properties file
- Update the URL against the **ApplicationPath** variable
 - E.g. `ApplicationPath=http://localhost:7080/erwinDISuite`



CONCLUSION:

The above configurations ensure that your DI Suite and BUP Instances are now ready to communicate with each other