



Centric 8 Version 6.0

Service Pack 4 (SP4)

Software version C8 6.0 SP4
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1. Summary

Centric 8 version 6.0 Service Pack 4 (SP4) includes all previously released updates for Centric 8 version 6.0. It has new features, general performance improvements, and fixes for several issues reported in the field by our customers.

	Version Number
Centric 8	6.0 SP4

2. New Features / Enhancements

#	Description
1.	<ul style="list-style-type: none"> ▪ Automatic table height in single view
2.	<ul style="list-style-type: none"> ▪ Colorway Carryover will carryover "duplicate" SKUs

- **Automatic table height in single view**

[\(◀ Features Summary\)](#)

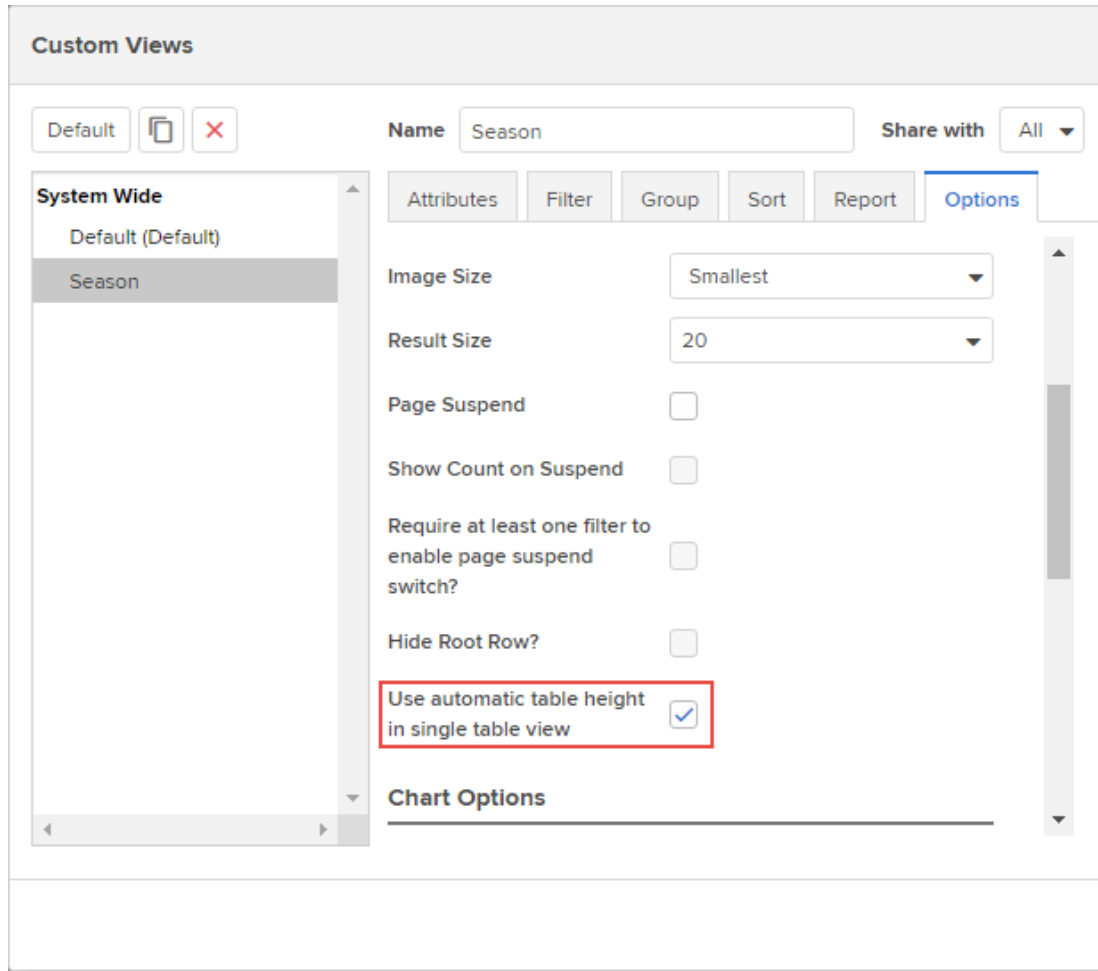
Business Case

Previously, if the view was on its own tab (no composite views), then only the Automatic and Full Size height options were used by default. Short/Medium/Tall were presented as options in the custom views, because this view definition may also apply when the view appears in a composite view (such as the data sheets' TDS). Because of this, Centric 8 application allows you to see these options and the current setting, but the setting will not take effect when viewed in a standalone tab. This was not clear to users, and dramatically limited the table height when used with charts. On small/laptop screens, the table could display very few rows. Users need the ability to choose their preferred table height option.

Feature Description

Automatic is no longer a hard-coded setting for views on its own tab. We have added a custom view option called **Use automatic table height in single table view** which will be selected by default, when you create a custom view. When this option is checked, the table height options (Full Size, Short, Medium, and Tall) that users select will not be considered for setting table height; instead it will continue to use automatic and it will scroll up to the available height. Set the value to false if you do not prefer to use automatic height.

Figure 1: Automatic table height in the single table view



- **Colorway Carryover will carryover "duplicate" SKUs**

[\(◀ Features Summary\)](#)

Business Case

After a style is created as a carryover, the user chooses to carryover selected colorways. This carryover of colorway is expected to also carryover all related SKUs. Prior to 6.4, the system would not bring "duplicate" SKUs related to the colorway. The reason some customers have "duplicate" SKUs is because their product has another dimension of variation besides the OTB color and size.

Feature Description

There is no change to the user experience. The system simply supports carryover of all SKUs related to a carryover colorway.

3. Bug Fix List

This release includes the following bug fixes:

#	SF/DE Number	Title	Description
1	C8-4610 / SF24833, SF25019	Export to Excel option did not work as expected on Specification ▶ Placements tab.	On the Specification ▶ Placements tab, when users tried to export the contents to Excel, an error message was displayed to the user. This issue is now fixed.
2	C8-4632 / SF24856	Issue related to display of contents on Season ▶ Sourcing ▶ Supplier Quote tab.	When users navigated to Season ▶ Sourcing ▶ Supplier Quote tab, a page loading message was displayed to the users. When users tried to view all the available results using the All filter on the Supplier Quote table, a page with unresponsive error message was displayed to the user. This issue is now fixed.
3	C8-4825 / SF24707	Issue related to sending an email from the Centric application.	When users tried to send an email with more than five recipients from the Centric application, an error message was displayed to the users. This issue is now fixed.
4	C8-4890 / SF24751	Issue related to display of Colors and Sizes data on the Supplier Quote table.	When users updated the Supplier Quote table with Sizes and Colors data, and after refreshing the page or scrolling up or down the page, the data were not displayed to the users. This issue is now fixed.
5	C8-4891 / SF25063, SF26377	Issue related to creation of new SKU item.	When users created a new SKU item on the Style ▶ SKUs tab using the New Style SKU action, the new SKU item was not created as expected. This issue occurred when the Has Color and Has Size check boxes were set to false for the Style Type. This issue is now fixed.
6	C8-5066 / SF25315 SF25339	Issue related to display of Care Label translations text on the TDS tab.	When users added Care labels and corresponding translations in the Style BOM TDS tab, the display of care label translations texts are overlapped. This issue is now fixed.
7	C8-5431	Theme value was set to blank on creating a Style from the Merch Product.	When users created a Style from the Merch Product, the Theme value was set to blank. This issue is now fixed.
8	C8-4006 / SF24361, SF24625, SF25147, SF25982	Reopening of the Supplier Quote is failing, and it is displayed with an error message.	While reopening a Supplier Quote from the Cost Scenario tab, the Reopen function fails and it displays an error message. This issue is fixed.
9	C8-4337 / SF24286 SF24760	Optional custom attributes on SpecDSLInItem were not created during copy of parent nodes.	When users created a Sample from the existing Sample using the New From Sample option, some attributes in the SpecDSLInItem node

#	SF/DE Number	Title	Description
			were not displayed to the users. This issue is now fixed.
10	C8-4502	Issue related to display of Collection information on the Merchandising ▶ Plan ▶ Summary tab.	On the Merchandising ▶ Plan ▶ Summary tab, the tree view of Collection information was not displayed to the user. This issue is now fixed.
11	C8-4692	Issue related to uploading of file in the new version of Chrome browser.	Users were not able to upload files using the new version of Chrome browser. The file uploading dialog box was displayed with an error message to the users. This issue is now fixed.
12	C8-4860	Prune job runs in an infinite loop when it is failed to delete the data sheet revision.	Prune job runs in an infinite loop when it is failed to delete the data sheet revision which has been referenced by data package. This issue is now fixed.
13	C8-5031 / SF25155	Issue related to the header filter on a time attribute.	Header filtering on a time attribute did not show the correct results if it was NOT the first header filter. This issue is now fixed.
14	C8-5071 / SF25169	Table height option Tall did not display the results as expected.	When users selected the Table height option Tall , on scrolling vertically in the web browser, the results were not displayed as expected. This issue is now fixed.
15	C8-5282	Attributes set on copy form were not applied to the new Style.	When users copied a Style, the attributes set on the copy form were not applied to the new Style. This issue is now fixed.
16	C8-5364 / SF25500	Issue related to display of data in the Merchandise Secondary Version.	When users changed the version for a product and performed the New from Product action, the MerchSecondaryVersion Season attribute did not display the value as expected. This issue is now fixed.
17	C8-5401 / SF25508	Issue related to Save Canvas option.	When users created a new Canvas, added content and clicked on Save & Finish, the Save action did not work as expected. This issue is now fixed.
18	C8-5597	Issue related to creation of dimensions on Style Size Chart from frozen Shape Size Chart.	In a Style Size Chart, when users created dimension from a frozen shape size chart, the newly created dimension was also frozen. This issue is now fixed.
19	C8-6992	Issue related to Data Package PDF generation.	When users tried to generate PDF for a Data Package, an error message was displayed. This issue is now resolved.
20	C8-3357 / SF23786	Issue related to display of Season name on the Search bar.	The Season name was not displayed as expected on the Search bar. This issue is now fixed.
21	C8-3574 / SF24049, SF23942,	Issue related to Canvas comment lines spacing.	Canvas comment lines were not spaced as expected. This issue is now resolved.

#	SF/DE Number	Title	Description
	SF25177, SF26400		
22	C8-4515 / SF27466	Issue related to Date column filter.	The Date column did not display the values based on the filtered Style. This issue is now fixed.
23	C8-4739 / SF23941	In a Style BOM, the group filter function on the New from Material dialog box did not work as expected.	On the New from Material dialog box in a Style BOM, when users grouped the results using a Custom View, the Expanded first level items in the table option did not work as expected. This issue is now fixed.
24	C8-4844 / SF25055	Issue related to Centric 8 login XHR.	Users were unable to access the Centric application due to invalid headers in Centric 8 login XHR. This issue is now fixed.
25	C8-5069 / SF25131	Issue related to Image download icon and display of tools in Firefox browser.	In the Firefox Quantum 57.0.1/57.0.2 browser version, the Lightbox download icon did not work as expected. Also, the tools in the Lightbox were not displayed to the users. This issue is now fixed.
26	C8-5474	Issue related to display of chart on every page of the generated PDF file.	When users added a Chart to a table view and generated the PDF or viewed the file using Print Preview option, the chart appeared on top of every page. This issue is now fixed.
27	C8-6219 / SF26320	Issue related to creation of a new (unnamed) custom view in the Style Widget on the Home page.	On the Home page, in the Style Widget, when users added a chart, a new (unnamed) custom view was created and displayed on the widget. This issue is now resolved.
28	C8-5840 / SF25937	Issue related to table view grouping and reporting.	For a hybrid user, on the Supplier Quotes tab, data was not displayed when the table view was grouped. This issue is now resolved.
29	C8-7047 / SF26793	Issue related to display of error message while creating a Style using the New from Style option.	When users created a Style using the New from Style action, a Response Time Out error message was displayed. This issue is now resolved.
30	C8-8443 / SF27892	Issue related to synching of LDAP users to the Centric 8 application.	On the Setup ▶ User Management ▶ LDAP tab, when users tried to synchronize the LDAP users, an error message was displayed. This issue is now resolved.
31	C8-8581 / SF28003	Issue related to the running time of queries.	Certain queries were running for a longer time on the Customer server. This issue is now resolved.
32	C8-7390 / SF27084	Issue related to display of Artwork Datasheet Canvas pages on Safari browser.	On the Safari browser, when users print previewed Artwork Datasheet Canvas pages, the bottom of the Canvas pages were not displayed as expected. This issue is now resolved.


#	SF/DE Number	Title	Description
33	C8-7475 / SF27078	Issue related to display of Expected/Planned Date attributes in WBS Task on My Actions widget.	On the Home Page, in the My Actions widget, some of the attributes of type WBSElement were not displayed to the users. This issue is now fixed.
34	C8-7279 / SF27008	Issue related SKU creation form.	In a SKU creation form, when users clicked on the Use Matrix check box, the system became unresponsive. This issue occurred when more than 100 colors existed for selection in the form. This issue is now resolved.
35	C8-7377 / SF26862	Issue related to display of an error message on Merchandise module.	When users tried to filter or navigate to Secondaries on the Merchandise module, an error message was displayed. This issue is now resolved.
36	C8-7986 / SF27543	Issue related to Search function.	When users searched for a specific Style using the Search function, results were not displayed to the users. This issue is now resolved.
37	C8-9134 / SF27280	Issue related to display of Widget on Home page.	On the My Home tab, when users added a widget and clicked on any of the items listed under the widget to view the details, on returning to the My Home tab, the Widget was not displayed to the user. This issue is now resolved.
38	C8-5715 / SF25224	Issue related to rendering Increment in Size Chart table.	There was an issue with rendering Increment information for Size chart size range in table. This issue is now fixed.
39	C8-5828 / SF25774	Issue related to PDF print when Node name has period (.) as last character.	Unable to print table view to PDF when the parent node has Node Name with period (.) as last character. This issue is now fixed.
40	C8-8308 / SF2746	Issue related to Custom Report generation by Line Plan BOM Master.	When the Line Plan BOM Master created a Custom Report using the Export to Excel option, the generated report did not display the BOM colors as expected. This issue is now resolved.
41	C8-6119 / SF26201, SF26252, SF26295, SF27627	Issue related to display of Image when users exported the table data to Excel.	When users Exported the table data with images to Excel, the images were not displayed in the Excel sheet. This issue is now resolved.
42	C8-6134 / SF25729	Issue related to display of error message on Seasons ▶ Specification ▶ Placements tab.	When users navigated to Seasons ▶ Specification ▶ Placements tab, an error message was displayed. This issue is now resolved.
43	C8-6745 / SF26500	Issue related to display of an error message when creating a Style using the New from Style action.	When users created a Style using the New from Style action, an error message was displayed. This issue is now resolved.
44	C8-6953 / SF26773	Multiple E-mail was sent to users when users clicked on the Send button multiple times.	When sending e-mail from Centric 8 application, either to share a hyperlink or to send a supplier request,

#	SF/DE Number	Title	Description
			if the users click several times on the Send button, the quantity of e-mail sent is equivalent to the number of times the user clicked on the Send button. This issue is now resolved.
45	C8-6725 / SF26605	Issue related to display of an error message when copying a Managed Material.	In a Material Security Group, when users created a Material using the New from Material option, an error message was displayed. This issue is now resolved.
46	C8-5491 / SF25099, SF27560	Issue related to display of Charts on the generated PDF file.	When users exported a table data with Chart to PDF, the chart was displayed on the top of every page of the generated PDF. This issue is now resolved.
47	C8-5435 / SF25602	Issue related to the Report function in the Custom View dialog box on the Style ▶ Specification ▶ BOM ▶ Placements tab.	When users navigated to Style ▶ Specification ▶ BOM ▶ Placements tab, created a Custom View, and added a custom attribute with a Report function (such as Sum, Average, etc.), the Report function did not display the result as expected on the table view. This issue is now resolved.
48	C8-5050 / SF25189	On the Material Schedule ▶ Materials view, users experienced a display issue in the Material State attribute.	When users navigated to Material Schedule ▶ Materials tab and changed the State of the available Material, the State change was not reflected on the Material State attribute. This issue is now resolved.
49	C8-4741 / SF24778, SF26431	Issue related to display of duplicate entries in the PDF Print Preview.	When users navigated to Size Chart ▶ POM tab and Print Previewed the table data, duplicate entries were displayed. This issue is now resolved.
50	C8-4870 / SF25076	Users were not able to edit the Secondary attributes in a Merchandise Plan when the New from Product action was used.	In a Merchandise Plan, when users performed the New from Product action, they were not able to edit the Secondary attributes. This issue is now resolved.
51	C8-4630 / SF24863	Issue related to editing of Original Season attribute for a Theme when the All Season attribute was set to true.	On a Theme, users were not able to edit the Original Season attribute, when the All Season attribute was set to true. This issue is now resolved.
52	C8-4428 / SF24516	Issue related to refreshing of Shadow Table data.	When users refreshed the Shadow Table data, an error message was displayed. This issue is now resolved.
53	C8-4643 / SF24804	Issue related to Size Chart Paste action.	On the Size Chart ▶ Dimensions tab, when users exported the table data to Excel, copied the data and pasted in Dimensions table using the Paste action, the data was not displayed as expected on the Dimensions table. This issue is now resolved.

#	SF/DE Number	Title	Description
54	C8-3230 / SF23759	Display of an error message in pi_centric.log file.	Users experienced restart of Wildfly service and display of error messages in pi_centric.log file. This action resulted in a delay to start the Centric 8 application. This issue is now resolved.
55	C8-3231 / SF23763	Issue related to downloading of a font.	The Centric 8 application tried downloading a font, font-awesome.min.css and terminated with a timeout message. This resulted in delayed login time to the application. This issue is now resolved.
56	C8-3806 / SF24147	Issue related to filter for fields with date format.	When users tried to filter a field with date format for blanks / non-blanks values, the result was not displayed as expected. This issue is now resolved.
57	C8-9029 / SF27673	Issue related to display of blank page when Printing from Print Preview.	When users Print Previewed a table data and then printed the data using the Print option, a blank page was displayed. This issue is now resolved.
58	C8-8766 / SF28024	Issue related to display of Edit option for a newly created Spec Item attribute.	When users created a new attribute for Spec Item on Style and set the attribute to be displayed on the form and select edit on form only option, the edit option was not displayed when users hovered over the attribute on a newly created Style. This issue is now resolved.
59	C8-6960 / SF26741, SF26785	Issue related to display of BCC details in the recipient Email.	While creating an Email from the Actions drop-down, when users clicked on the BCC field the existing information were disappeared. Also, when users sent an Email with BCC detail, it was not displayed to the recipients. These issues are now resolved.
60	C8-7559 / SF27173	First page of fragment HTML was blank when printed.	When users generated a PDF for fragment HTML on Chromium/Chrome, the first page was displayed as blank to the users. This issue is now resolved.
61	C8-8855 / SF27005	Issue related to display of error message when users performed New from Style action with relist template.	When users created a Style using the New from Style option and used the relist template, an error message was displayed. This issue is now resolved.
62	C8-8795 / SF27675	Issue related to display of Colors/Sizes when selecting multiple products on a Supplier Request.	In a Supplier Request, on the New Material Sample dialog box, when users selected multiple materials, then the Colors/Sizes drop-down list did not display data as expected. This issue is now resolved.
63	C8-6727	Issue related to display of custom attributes on the Size Chart Evaluation tab.	When users created a custom attribute in the Size Chart Review Business Object, and when navigated to the Style ▶ Specification ▶ Size Chart ▶ Evaluation tab, the created custom

#	SF/DE Number	Title	Description
64	C8-6336 / SF26357	Issue related Sourcing Offline Administrator in Material Security Group.	attribute was not displayed in the custom View dialog box. This issue is now resolved. Sourcing Offline Administrator (in Material Security Group did not enable the Offline Costing Export / Paste actions in the Material Security Group Quotes table view. This issue is now resolved.

4. Upgrade Instructions



Service Pack upgrade involves updating of database schema procedures. This requires considerable amount of time depending on the database size. It is therefore recommended that users be prepared for the down time.

Please work with Centric Services team and update the [Site.xml](#) and [Site.js](#) files based on Service Pack release code as necessary.

Make sure variable name used in the [Site.js](#) file does not contain any special characters. Otherwise Update Configuration will fail. It is recommended to validate [Site.js](#) content using tools like [JSLint](#) before running Update Configuration.

1. Stop the services on all PDF and Image Servers.
2. Stop Centric Wildfly Service, close the **Services** Window. Delete the C8 log files.
3. Backup the following before you start the installation process:
 - Database
 - WebAccess folder. It is critical to back up the WebAccess folder. The configuration files ([Site.js](#), [Site.xml](#), [Site.css](#), [en.js](#), and [UploadOMAndTemplates.xml](#)) from this backup will be needed later in the upgrade installation process.
 - **Standalone.conf.bat** (found in ...\[C8\Wildfly-9.0.1\bin](#) folder)
 - If Centric 8 is using SQL database, backup **standalone-pi.mssql.xml** (found in ...\[C8\Wildfly-9.0.1\standalone\configuration](#) folder). If Centric 8 is using Oracle database, backup **standalone-pi-oracle.xml** (found in ...\[C8\Wildfly-9.0.1\standalone\configuration](#) folder)
 - **Pi-configuration.properties** file (found in ...\[C8\Wildfly-9.0.1\standalone\configuration](#) folder)
4. Copy the service pack code to the application and database servers. Unzip it to prepare for the installation.

5. For Dual Server Configuration, go to [Step 6](#). ELSE, for Single Server Configuration, go to [Step 7](#).

6. For Dual Server Configuration, follow the steps given below:

▪ **ON THE DATABASE SERVER – Update Database using Installer:**



Please verify that all the file paths that appear during the installation process are as required and are correct.

- A. Close all open applications and windows on the database server. Run the C8 Server Installer as Administrator.
- B. The **Welcome** dialog box is displayed. To begin installation, read the contents of the *Welcome Page* and click on **Next**. The **End User License Agreement** dialog box is displayed.
- C. To accept the license agreement, read the license agreement and click on **Yes**. The **User Information** dialog box is displayed.
- D. Enter your user name and company name in the corresponding **Name** and **Company** fields and click on **Next**. The **Choose Destination Location** dialog box is displayed.
- E. To accept the default destination folder, click on **Next**. ELSE, to select a different destination folder, click on **Browse**. Click on **Next**. The **Install Centric 8 or Database Only** dialog box is displayed.
- F. Click on **Database Only**, and click on **Next**. The **Select Database Type** dialog box is displayed.
- G. Select the required Database type and click on **Next**.
- H. Enter the required Database details and click on **Next**.
- I. In the **Server Information** dialog box, enter the server login and password details, and click on **Next**.
- J. The **Enter Centric 8 Administrator Username and Password** dialog box is displayed.
- K. Enter details in the **Username, Password and Confirm Password** fields, and click on **Next**. The **Enter Centric 8 Database Information** dialog box is displayed.
- L. Enter details in the **Username, Password and Confirm Password** fields, and click on **Next**. The **Choose New or Existing Database** dialog box is displayed.
- M. Select the **Use Existing Database** option and click on **Next**.

- N. To accept the default destination folder, click on **Next**. Else, to select a different destination folder, click on **Browse**. The **Select Program Folder** dialog box is displayed.
- O. To use the default program folder, click on **Next**. ELSE, select a different program folder from the list under Existing Folders, and click on **Next**. The **Check Setup Information** dialog box is displayed.
- P. Verify the details under **Current Settings**. To make changes, click on the **Back** button. ELSE, to continue with the installation, click on **Next**. On completion of the installation, the **Setup Complete** dialog box is displayed.
- Q. Click on **Finish**.
- R. For detailed instructions on Oracle, refer the “Centric 8 Installation Guide”.
- **ON THE APPLICATION SERVER – Update Database without using Installer:
For SQL Database –**



Before initiating the upgrade process, verify whether SQL client connectivity tools are installed on the application server.

- A. Unzip **C860SP4_SQL_DBScripts** to local folder on the Application server.
- B. Open command window, change the directory to local folder and execute the following command:
- ```
Batch_migration.bat DBServerName SQLAdmin_UserName SQLAdmin_Password
C8DBName
```
- If the Database is on named instance, then execute the following command:
- ```
Batch_migration.bat DBServerName\InstanceName SQLAdmin_UserName
SQLAdmin_Password C8DBName
```
- C. Once it is completed, check for any errors in **Batch_migration.log** file.

For Oracle Database –

Before initiating the upgrade process, verify whether Oracle client connectivity tools are installed on the application server.

- A. Unzip **C860SP4_ORA_DBScripts** to local folder on the Application server.
- B. Open command window, change the directory to local folder and execute the following command:

Update_DB.bat connect_string

Where,

connect_string is of format 'uid/pwd@dbname'

uid – Schema owner, CSIDBA.

pwd – Password of the user.

dbname – Name/SID of the database, required

- C. Once it is completed, check for any errors in **Update_DB.log** file.

- **ON THE APPLICATION SERVER**




Please verify that all the file paths that appear during the installation process are as required and are correct.

- A. Close all open applications and windows on the application server. Run the C8 Server Installer as Administrator.
- B. The **Welcome** dialog box is displayed. To begin installation, read the contents of the *Welcome Page* and click on **Next**. The **End User License Agreement** dialog box is displayed. Read the details of the license agreement and click on **Yes** to accept the License agreement. The **User Information** dialog box is displayed.
- C. Enter your user name and company name in the corresponding fields, and click on **Next**. The **Choose Destination Location** dialog box is displayed.
- D. To accept the default destination folder, click on **Next**. ELSE, to select a different destination folder, click on **Browse**. Click on **Next**. The **Install Centric 8 or Database Only** dialog box is displayed. Select **Centric 8** option and click on **Next**.

- E. Click on the **Use Installed Wildfly** option and click on **Next**.
- F. If you do not have the Java Development Kit (JDK) version 1.8.0_102 installed on your system, the **Choose Java Development Kit (JDK) Installation directory** dialog box will be displayed. Click on **Next**. The **Select Authentication Mode** dialog box is displayed.
- G. Choose the required **Authentication** type and click on **Next**. If **LDAP Authentication** is selected, enter LDAP information and click on **Next**. Select the required **Database** type and click on **Next**.
- H. Choose the **Remote Database** option and click on **Next**. Enter the **Remote Database Server** details and click on **Next**.
- I. The **Enter Centric 8 Administrator Username and Password** dialog box is displayed. Enter details in the **Password** and **Confirm Password** fields, and click on **Next**.

Note: Ensure that the Username and Password details are not identical.
- J. The **Enter Centric 8 Database Information** dialog box is displayed. Enter details in the **Password** and **Confirm Password** fields, and click on **Next**.
- K. The **Choose Filevault Location** dialog box is displayed. Click on **Next** to accept the default destination folder or click on **Browse** and select the right location, click **Next**.
- L. The **Choose WebAccess Location** dialog box is displayed. Click on **Next** to accept the default destination folder or click on **Browse** and select the right location if the WebAccess directory has to be configured under a different directory in the same machine or shared directory in a different machine, and click **Next**.
- M. The **Enter SMTP Mail Server name and Email Address** dialog box is displayed.
- N. Enter your SMTP mail server name and email address in the corresponding fields, and click on **Next**. The **Select Program Folder** dialog box is displayed.
- O. To use the default program folder, click on **Next**. The **Check Setup Information** dialog box is displayed.
- P. Verify the details under **Current Settings**. To make changes, click on **Back**. Else, to begin installation, click on **Next**. On completion of the installation, the **Setup Complete** dialog box is displayed.
- Q. Click on **Finish**.
- R. Unzip **ApparelSiteConfigurations.zip** to ...**C8\WebAccess** folder. When prompted to overwrite, click on **OK** to overwrite the target files.


- S. Copy back **Site.js**, **Site.xml**, **Site.css**, **en.js**, and **UploadOMAndTemplates.xml** to the WebAccess folder. When prompted to overwrite, click on **OK** to overwrite the target files.
- T. If LDAP Authentication is used, ensure LDAP server information in **pi-configuration.properties** file (found in ...**C8\Wildfly-9.0.1\standalone\configuration** folder) by comparing against the backup and update the file if needed.
- U. On the Application server run the C8 Application installer as Administrator, select the **Update Configuration** option and complete the installation process.



Compare the standalone.conf.bat file for the memory space allocated on the configuration file with the backup file. If there is a difference in the memory space allocated, ensure the memory space allocated is same as the backup file.

- V. Start Centric Wildfly Service; ensure that there are no errors in the **pi_centric.log** file.
- W. Log into C8 application, click **Enable debug mode...** link in the bottom left corner, navigate to Setup – Debug – Upload tab, upload **UpdateTagsAndPruneAttributes.xml**.
- X. If Merchandising module is installed, upload **CustomViewMigration_60SP4_61SP3.xml**.
- Y. Once it is completed, run **Update Configuration**.
- Z. Go to [Step 8](#).
7. For Single Server Configuration, follow the steps given below:

▪ **SINGLE SERVER CONFIGURATION**




Please verify that all the file paths that appear during the installation process are as required and are correct.

For a Single Server configuration where the application server and database server are on the same computer follow these steps:

- A. Close all open applications and windows on the application server. Run the C8 Server Installer as Administrator.
- B. The **Welcome** dialog box is displayed. To begin installation, read the contents of the Welcome Page and click on **Next**. The **End User License Agreement** dialog box is displayed.
- C. To accept the license agreement, read the license agreement and then click on **Yes**. The **User Information** dialog box is displayed.

- D. Enter your user name and company name in the corresponding **Name** and **Company** fields, and click on **Next**. The **Choose Destination Location** dialog box is displayed.
- E. To accept the default destination folder, click on **Next**. ELSE, to select a different destination folder, click on **Browse**. Click on **Next**. The **Install Centric 8 or Database Only** dialog box is displayed.
- F. Select **Centric 8 (includes database)** and then click on **Next**.
- G. The **Choose New or Existing Application Server** dialog box is displayed.
- H. Click on **Use Installed Wildfly** option and click on **Next**.
- I. If you do not have the Java Development Kit (JDK) version 1.8.0_102 installed on your system, the **Choose Java Development Kit (JDK) Installation directory** dialog box is displayed. Click on **Next**. The **Select Authentication Mode** dialog box is displayed.
- J. Choose the required **Authentication** type and click on **Next**. If **LDAP Authentication** is selected, enter LDAP information and click on **Next**.
- K. The **Select Database Type** dialog box is displayed.
- L. Select the required **Database Server Type** and click on **Next**.
- M. The **Choose Database Server Location** dialog box is displayed.
- N. Enter the required **Database Server Information**. Click on **Next**.
- O. The **Enter Centric 8 Administrator Username and Password** dialog box is displayed. Enter details in the **Username, Password and Confirm Password** fields; click on **Next**.
- P. The **Enter Centric 8 Database Information** dialog box is displayed.
- Q. Enter details in the Username, Password and Confirm Password fields. Enter the **Database Name** and click on **Next**.
- R. Select **Use Existing Database** option and click on **Next**.
- S. The **Choose Filevault Location** dialog box is displayed. Click on **Next** to accept the default destination folder or click on **Browse** and select the right location, click **Next**.
- T. The **Choose WebAccess Location** dialog box is displayed. Click on **Next** to accept the default destination folder or click on **Browse** and select the right location if the WebAccess directory has to be configured under a different directory in the same machine or shared directory in a different machine, and click **Next**.
- U. The **Enter SMTP Mail Server name and Email Address** dialog box is displayed.

- V. Enter your SMTP mail server name and email address in the corresponding fields, and click on **Next**. The **Select Program Folder** dialog box is displayed.
- W. To use the default program folder, click on **Next**. The **Check Setup Information** dialog box is displayed.
- X. The **Check Setup Information** dialog box is displayed. Verify the details under **Current Settings**. To make changes, click on **Back**. ELSE, to proceed, click on **Next**.
- Y. To complete installation, click on **Finish**.
- Z. Unzip **ApparelSiteConfigurations.zip** to ...**C8\WebAccess** folder. When prompted to overwrite, click on **OK** to overwrite the target files.
- AA. Copy back **Site.js**, **Site.xml**, **Site.css**, **en.js**, and **UploadOMAndTemplates.xml** to the **WebAccess** folder. When prompted to overwrite, click on **OK** to overwrite the target files.
- BB. If LDAP Authentication is used, ensure LDAP server information in **pi-configuration.properties** file (found in ...**C8\Wildfly-9.0.1\standalone\configuration** folder) by comparing against the backup and update the file if needed
- CC. On the Application server run the C8 Application installer as Administrator, select the **Update Configuration** option and complete the installation process.
- 

Compare the standalone.conf.bat file for the memory space allocated on the configuration file with the backup file. If there is a difference in the memory space allocated, ensure the memory space allocated is same as the backup file.
- DD. Start Centric Wildfly Service; ensure that there are no errors in the **pi_centric.log** file.
- EE. Log into C8 application, click **Enable debug mode...** link in the bottom left corner of the browser, navigate to Setup – Debug – Upload tab, upload **UpdateTagsAndPruneAttributes.xml**.
- FF. If Merchandising module is installed, upload **CustomViewMigration_60SP4_61SP3.xml**.
- GG. Once it is completed, run **Update Configuration**.
8. Please notify users to clear browser cache before using the Application.
9. To **update the Centric PDF Service**, refer to “PDF Service Installation Guide” for detailed instructions.
10. To **update the Centric Image Service**, refer to “Image Service Installation Guide” for detailed instructions.



Please work with Centric Services team and update the `Site.xml` and `Site.js` files based on Service Pack release code as necessary.



Make sure variable name used in the `Site.js` file does not contain any special characters. Otherwise Update Configuration will fail. It is recommended to validate `Site.js` content using tools like `JSLint` before running Update Configuration.



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