

# Cora SeSequence 9.3.1 Release Notes

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This update includes a new feature and resolved issues.

## Feature

- Graph API support for Email Listener.  
Microsoft has announced to end support for **basic authentication** for several Office 365 email service protocols. For more information, see [this page](#).  
This will impact all Cora SeSequence and Cora OpsManager customers that have Email Listener activities configured with Office 365 mail service with any protocol other than Graph API and with basic authentication. For example, an Email Listener activity that uses Office 365 mail service with the EWS protocol and basic authentication will fail to connect.  
The new **Graph API** protocol for email listener activity uses **OAuth 2.0 authentication**, and provides more secure access to data. For more details, see [this article](#).

## Resolved issues

Component	Description	Ticket #
OData	OData, the REST-based protocol for querying and updating data, did not work with delegation.	85325
Flowtime grid	Highlighted tab in grid displayed irrelevant data.	87253
File writer	Opening an Open XML file gave an error.	86876
Form grid	Calculated column broke the combo box functionality.	77782
Administration	Chrome V83 did not support some of the Cora SeSequence Administration functionalities.	88034

## Deployment

There are six pre-build application deployment packages available, depending on the type of application that you are deploying. You install each Cora SeSequence application separately.

Site applications	Service applications
<ul style="list-style-type: none"><li>• Administration</li><li>• Flowtime</li><li>• WebAPI</li></ul>	<ul style="list-style-type: none"><li>• Job Execution Service (JES)</li><li>• Background Runtime Service (BRS)</li><li>• Active Directory Synchronization Service (ADSS)</li></ul>

When you deploy pre-built applications, you can choose between the *Standard* and *Premium* packages. The *Premium* package includes HotOperations. You can also build and deploy your own Cora SeSequence

applications.



Click [here](#) to see how to deploy Cora SeQuence in an environment with pre-built applications.

For more details on installing and deploying Cora SeQuence, see this [article](#).

#### **NOTE**

You need credentials to access the Cora SeQuence repositories. Contact [Support](#) to obtain credentials.

#### **IMPORTANT**

Before upgrade, make sure to update the PowerShell modules to the latest version.

Click [here](#) to view a sample PowerShell script. Consider this sample for reference only, and do not copy paste from here.

During upgrade, all product application folders are deleted and redeployed:

- Web and App config files are overwritten in each release. You need to reapply your custom configuration settings after the upgrade.
- All custom files located in the application folders are also deleted. Custom files should be packaged as a custom application NuGet.

Files in the central configuration location are not changed.

For more details, see [this article](#).