

What's New in

# Analytics

August 2021

Information in this document is subject to change without notice.

No part of this document may be reproduced or transmitted in any form or by any means, for any purpose, without the express written permission of TEMENOS HEADQUARTERS SA.

© 2021 Temenos Headquarters SA - all rights reserved.



# Table of Contents

---

<b>Release Highlights</b> .....	<b>3</b>
Analytics .....	4
Extract Data Store .....	4
Extract Data Store » EDS Deployment Automation .....	4
Extract Data Store » OOB Table Configuration .....	5
TDE – Administrator/TDE - Designer » Dynamic Topic Fetch and Secured Kafka Cluster Support .....	5

# | Release Highlights



# | Analytics

---

## Extract Data Store

Extract Data Store (EDS) is a data extraction tool that is introduced as part of Transact Data Hub (TDH). It is used by any customer to export data from Transact in the form of CSV files. Data can be extracted as part of the Transact post COB Completion trigger or through Adhoc extraction.

The benefits of the tool include:

- Customizable configuration for the required data extraction.
- Support for both, Delta (Incremental) and Full (Bulk) data extraction.

The topic related to this feature is given below:

[Extract Data Store](#)

## Extract Data Store » EDS Deployment Automation

EDS is now automated to configure and run model bank applications such as, EOD GL Extracts and EOD Regulatory Extracts, through HTTP/REST requests without logging in through a browser.

The topic related to this feature is given below:

[EDS Deployment Automation](#)



## Extract Data Store » OOB Table Configuration

As a part of T365 global service requirement, a set of Transact applications are added to configure data store as EOD GL Extracts and EOD Regulatory Extracts columns in model bank. The raw data of the transact application are extracted through Extract Data Store (EDS) process as CSV file, which acts as source table for Regulatory and GL reporting. External systems consume this file extract, and slice and dice the source data to generate the final reports.

The topic related to this feature is given below:

[OOB Table Configuration](#)

## TDE – Administrator/TDE - Designer » Dynamic Topic Fetch and Secured Kafka Cluster Support

To remove the dependency of predefined topics for both Online and ILP, TDE is enhanced to dynamically fetch the streaming topic names from the Data Event Streaming (DES) server that allows the user to configure topics in DES server.

In TDE, in addition to Designer Kafka components, the secured Kafka cluster configuration feature is extended to for DES, Operational Data Store (ODS), Snapshot Data Store (SDS) and Analytics Data Store (ADS). Also, the feature provides the functionality to upload trust store and keystore certificates.

The topics related to this feature are given below:

[Dynamic Topic Fetch](#)

[Secured Kafka Cluster Support](#)

[Data Event Stream - K](#)

[Kafka\\_con](#)



# | Kafka Producer