Acumatica
The Cloud ERP

New features for Developers in 2020R2

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Solutions Architect

Agenda

Web Services API

- New CB API Default Endpoint
- OData4

Generic Inquiries

- Auto Mapping to Endpoint
- Auto Joins
- Preview

Refactoring

- Owner ID
- Actions in SO
- Manufacturing Module

Web Services API

New CB API Default Endpoint

- Default Endpoint v. 6.00.001 Removed
- New Default Endpoint v. 20.200.001 (REST Only)
  - Shipments -> ShipmentPackagesContent
  - Sales Orders -> Ability to post Payments with Sales Order
  - Financial Data Inquiries reworked
  - Company Structure Data
  - LastModifiedDateTime fields
  - NoteID field changed
  - Error reporting

OData4

- Previous OData stays unchanged
- OData4 allows to query DACs without GIs

Generic Inquiries

Generic Inquiries Automation

- Auto Joins
- Auto Mapping
- Preview

Refactoring

Owner ID

- Owner ID fields GUID -> Int
- User.PKID -> Employee.DefContactID

Sales Order Workflows

- Automation Steps removed from Shipments & Sales Orders
- New Workflow Engine is available for Sales Orders & Shipments
- Actions have been refactored

Manufacturing Module

- Manufacturing Module Included in the Core

Useful Links

Download Beta:

https://portal.acumatica.com/downloads/acumatica-2020-r2-beta/

Check Release Notes for Developers:

http://acumatica-builds.s3.amazonaws.com/builds/preview/20.2/ReleaseNotes/AcumaticaERP_2020R2_Beta_ReleaseNotes_for_Developers.pdf

Register to 2020R2 Virtual Launch Event (September 16th):

https://portal.acumatica.com/event/acumatica-2020-r2-virtual-launch-event/

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Thank You!

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