# **Aras Innovator 12**

## **Sample Database Overview**

Document #: 12.0.02020081202 Last Modified: 8/12/2020



### **Copyright Information**

Copyright © 2020 Aras Corporation. All Rights Reserved.

Aras Corporation 100 Brickstone Square Suite 100 Andover, MA 01810

Phone: 978-806-9400 Fax: 978-794-9826

E-mail: support@aras.com

Website: http://www.aras.com

#### Notice of Rights

Copyright © 2020 by Aras Corporation. This material may be distributed only subject to the terms and conditions set forth in the Open Publication License, V1.0 or later (the latest version is presently available at http://www.opencontent.org/openpub/).

Distribution of substantively modified versions of this document is prohibited without the explicit permission of the copyright holder.

Distribution of the work or derivative of the work in any standard (paper) book form for commercial purposes is prohibited unless prior permission is obtained from the copyright holder.

Aras Innovator, Aras, and the Aras Corp "A" logo are registered trademarks of Aras Corporation in the United States and other countries.

All other trademarks referenced herein are the property of their respective owners.

#### Notice of Liability

The information contained in this document is distributed on an "As Is" basis, without warranty of any kind, express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose or a warranty of non-infringement. Aras shall have no liability to any person or entity with respect to any loss or damage caused or alleged to be caused directly or indirectly by the information contained in this document or by the software or hardware products described herein.



## **Table of Contents**

Se	Send Us Your Comments4					
Do	ocum	cument Conventions5				
1	San	nple Da	atabase Overview	6		
	1.1 1.2	······································				
		1.2.1 1.2.2 1.2.3 1.2.4 1.2.5	Part/Assembly Documents Change Items Project Visual Collaboration	7 7 7		



## **Send Us Your Comments**

Aras Corporation welcomes your comments and suggestions on the quality and usefulness of this document. Your input is an important part of the information used for future revisions.

- Did you find any errors?
- Is the information clearly presented?
- o Do you need more information? If so, where and what level of detail?
- Are the examples correct? Do you need more examples?
- What features did you like most?

If you find any errors or have any other suggestions for improvement, indicate the document title, and the chapter, section, and page number (if available).

You can send comments to us in the following ways:

Email: Support@aras.com Subject: Aras Innovator Documentation

Or,

Postal service: Aras Corporation 100 Brickstone Square Suite 100 Andover, MA 01810 Attention: Aras Innovator Documentation

Or,

FAX: 978-794-9826 Attn: Aras Innovator Documentation

If you would like a reply, provide your name, email address, address, and telephone number.

If you have usage issues with the software, visit https://www.aras.com/support/



## **Document Conventions**

The following table highlights the document conventions used in the document:

Table 1: Document Conventions

Convention	Description		
Bold	This shows the names of menu items, dialog boxes, dialog box elements, and commands. Example: Click <b>OK</b> .		
Code	Code examples appear in courier text. It may represent text you type or data you read.		
Yellow highlight	Code with yellow highlight is used to draw attention to the code that is being indicated in the content.		
Yellow highlight with red text	Red color text with yellow highlight is used to indicate the code parameter that needs to be changed or replaced.		
Italics	Reference to other documents.		
Note:	Notes contain additional useful information.		
Warning	Warning contains important information. Pay special attention to information highlighted this way.		
Successive menu choices	Successive menu choices may appear with a greater than sign (>) between the items that you will select consecutively.		
	Example: Navigate to File> Save> OK.		



## **1** Sample Database Overview

The sample database is a downloadable database containing sample data for Aras Innovator 12.0 SP9. Running the setup will create a database containing sample data and a vault.

# 1.1 Name/Roles and Login/Password of Identities in Sample Database

- Lisa Andrews/Lead Design Engineer and Change Specialist landrews/innovator
- Humberto Acevedo/Design Engineer hacevedo/innovator
- Kim Akers/Engineering Manager kakers/innovator
- Gustavo Achong/Lead Manufacturing Engineer gachong/innovator
- Manoj Agarwal/Marketing Manager magarwal/innovatorDP
- Hatim Aiad/Quality Engineer haiad/innovator
- Robin Wakefield/Purchasing Manager rwakefield/innovator

### 1.2 Data in Sample Database

The database contains Parts, CAD Documents, Documents, Change Items, Project and Visual Collaboration content.

#### 1.2.1 Part/Assembly

Tank Assembly (T005) of a Standard 3Gal Carpet Cleaner and its components. T005 assembly has 3D data (SolidWorks) and a drawing. The components of the assembly have 3D data. The assembly is in released state. Below is the structure of the T005 assembly.



Figure 1.

#### 1.2.2 Documents

Documents linked to T005 Assembly:

- Technical Specification S-2479
- Manufacturing Cost C-4378
- Quality Test Plan Q-7765
- Marketing Research M-9754
- Label L-0789
- Test Setup image

#### 1.2.3 Change Items

- Problem report (PR)
  - PR100001 PR to address the tolerance of the tank top T005. All the activities of the PR workflow have been completed. The PR is in Pending state.
  - PR100002 PR to address the Leakage issue in the hose 5746. We are in the final activity of the PR workflow - "Approve PR" which is assigned to Lisa to vote on.
  - PR100003 PR to addresses the material of the gasket 1201. All the activities of the PR workflow have been completed. The PR is in Pending state.
  - PR100004 PR to address the manufacturing of the clamp 0403. We are in the "Verify PR" activity of the PR workflow which is assigned to Gustavo to vote on.
  - PR100005 PR to address the clamp material 0403. The PR was rejected.
- Engineering Change Request (ECR)
  - ECR100001 ECR to address the design of the new 3Gal Tank assembly T005. The ECR is in Released state.
  - ECR100002 ECR to address the leakage issue in the Hose 5746. This ECR has just been submitted. We are in the "Review ECR" activity of the ECR workflow which is assigned to Lisa to vote on.
- Engineering Change Notice (ECN)
  - ECN-100001 ECN to address the design and release of the new 3Gal Tank Assembly -T005. The ECN is in Released state

#### 1.2.4 Project

The project has 3 phases, activities, milestones and deliverables.

Project number 1313 - 3Gal Tank Development

#### 1.2.5 Visual Collaboration

In the TOC, **My Innovator**  $\rightarrow$  **My Discussions** enables you to view the discussions, with comments posted by the various users. An Aras subscription is required to access Visual Collaboration.

