Exercise - Semantic Versioning

This exercise will demonstrate how to create multiple semantic versions of a form.

Step 1: Update the 1.0-develop version

- 1. Select the 'Exercise Entities' form in the Navigator panel
- 2. Click 'Edit Version' to open the form
- 3. Add a new text field to the 'Getting Started' section called 'PhoneNumber'

| Getting Started | |
|---|----------------------|
| About You | |
| Section help goes here. Utilising the inbuilt additional text on sections | to give some context |
| First Name | |
| Last Name | |
| Email | |
| Phone Number | |
| | |

4. Save and Close the form (Browser Tab)

Step 2: Create a 'Tagged' version

Create the first read-only tagged version (based on '1.0-develop')

- 1. Select the 'Exercise Entities' form in the Navigator panel
- 2. Click 'New Tag'

| Home Knowledge eLearning | Bedit Version | New Version | ■ New Tag ■ Delete | Version |
|---|---------------|-------------|------------------------|---------|
| European Department European Department< | Version | Тад | Description | |
| Filtities Demo Extributes Demo Exercise - Entities Exercise - ID Management (Complet) | 1.0-develop | | | |

- 3. Confirm the new Semantic Version number is 1.0.1
- 4. Enter Description: 'This is the first tagged version.'
- 5. Click 'Create'

| Add a New Tag to Form Exercise - Entities |
|---|
| Details |
| Based On Version |
| 1.0-develop |
| New Version |
| 1.0.1 |
| Description |
| This is the first tagged version. |

6. Expand the 'Exercise - Entities' form in the Navigator panel and confirm the tagged 1.0.1 version is displayed



Step 3: Open the 'Tagged' version

- 1. Select the 'Exercise Entities' form in the Navigator panel
- 2. Select the '1.0.1' tagged version (note the 'tick' icon)

| C Edit Version | New Version | New Tag Delete Version Export Version | ions |
|----------------|-------------|---|------|
| Version | Tag | Description | |
| 1.0-develop | | | |
| 1.0.1 | ✓ | This is the first tagged version. | |

- 3. Click 'Edit Version' to open the form
- 4. Notice: the Palette panel is empty, i.e. you can't add new or delete existing components
- 5. Close the form (Browser Tab)

Step 4: Update the 1.0-develop version

Remember: all changes and updates are completed in 1.0-develop

- 1. Select the 'Exercise Entities' form in the Navigator panel
- 2. Select the '1.0-develop' version
- 3. Click 'Edit Version' to open the form

| Navigator | Exercise - Entities | |
|--|--|---|
| Search O O O Home A Knowledge eLearning A Upgrade to Transact Release 17.10 | Versions Cor Edit Version Be New V Version Tag | Version 🕢 New Tag 🚔 Delete Version 📗 🛆 Export Versions Description |
| Entities Demo Exercise - Entities | 1.0-develop | This is the first tanned version |
| 1.0-develop 1.0.1 | | This is the mat tagget recourt. |

4. Add a new text field to the 'Getting Started' section called 'FaxNumber'

| 1 | |
|---|------------|
| Getting Started | |
| About You | |
| Section help goes here. Utilising the inbuilt additional text on sections to give som | ne context |
| First Name | |
| | |
| Last Name | |
| | |
| Email | |
| Phone Number | |
| | |
| Fax Number | |
| | |
| | |

5. Save and Close the form (Browser Tab)

Step 5: Create another 'Tagged' version

Create another read-only version (based on '1.0-develop')

- 1. Select the 'Exercise Entities' form in the Navigator panel
- 2. Select the '1.0-develop' version
- 3. Click 'New Tag'
- 4. Confirm the new Semantic Version number is 1.0.2

5. Enter Description: 'This is the second tagged version.'

| Details | |
|------------------|--|
| Based On Version | |
| 1.0-develop | |
| New Version | |
| 1.0.2 | |
| Description | |

6. Click 'Create'

Expand the 'Exercise - Entities' form in the Navigator panel and confirm the tagged 1.0.2 version is displayed

