

Windchill Extension Test Plan

Extension Platform Validation Plan

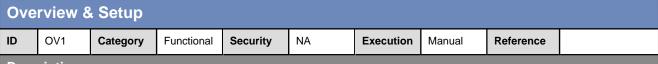
Details				
Generated	2024/12/27 12:45			
Group Id	com.wincomplm			
Artifact Id	wex-platform-testplan-validation			
Name	Extension Platform Validation Plan			
Version	2.0			
Beta	No			
Windchill Version	13.0			
Description	The platform within Windchill that manages extensions			
System Extension	Yes			



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Description

Version **2.0.1**

Windchill Version 13.0

Click the link below to download the latest version of this test plan

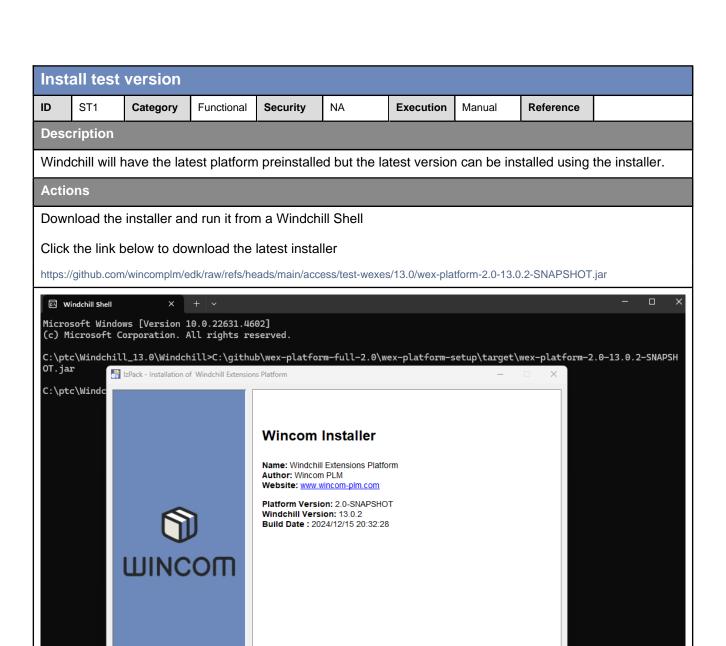
Testing for the new Wincom Extension Platform 2.0 features that will be included in Windchill.

This test plan is functional only and does not test security.

https://github.com/wincomplm/edk/raw/refs/heads/main/access/test-wexes/13.0/wex-platform-testplan-validation.release.testplan.pdf

Overview & Setup





Result

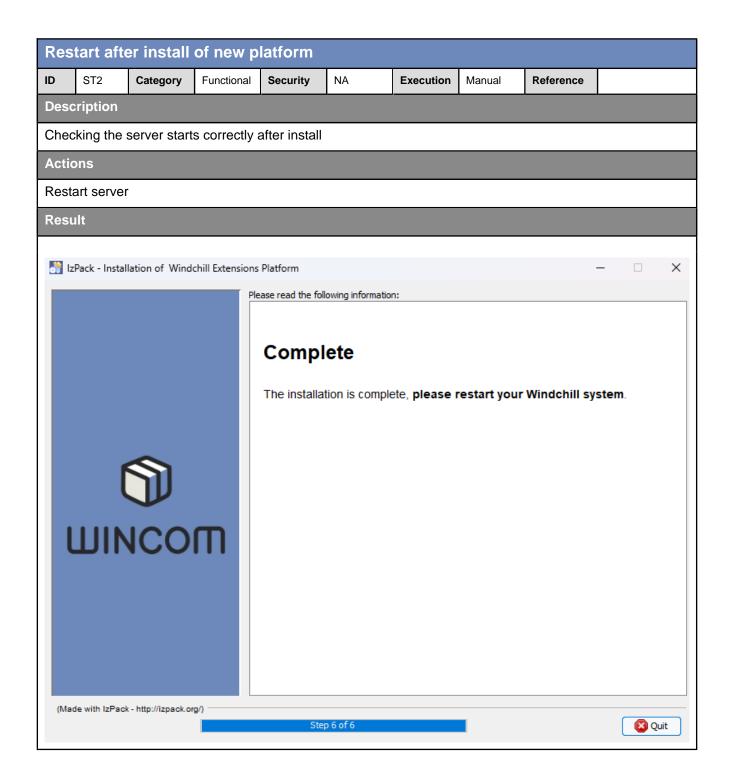
Install complete

(Made with IzPack - http://izpack.org/)

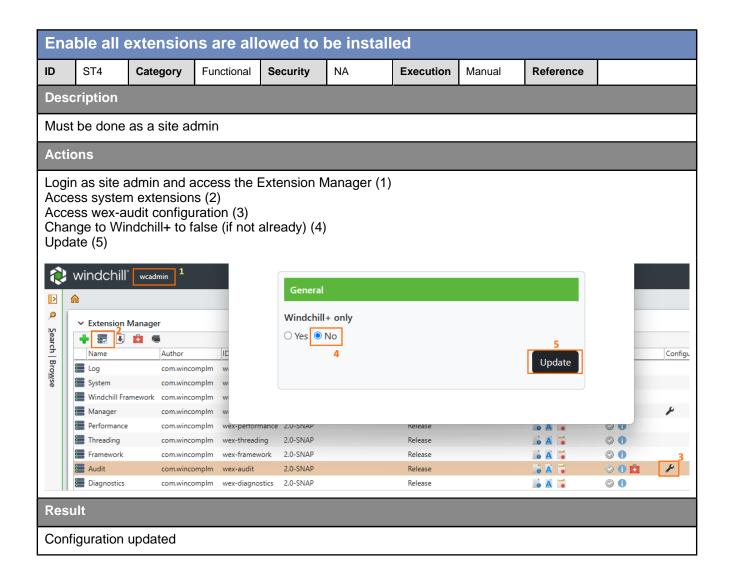
Step 1 of 6

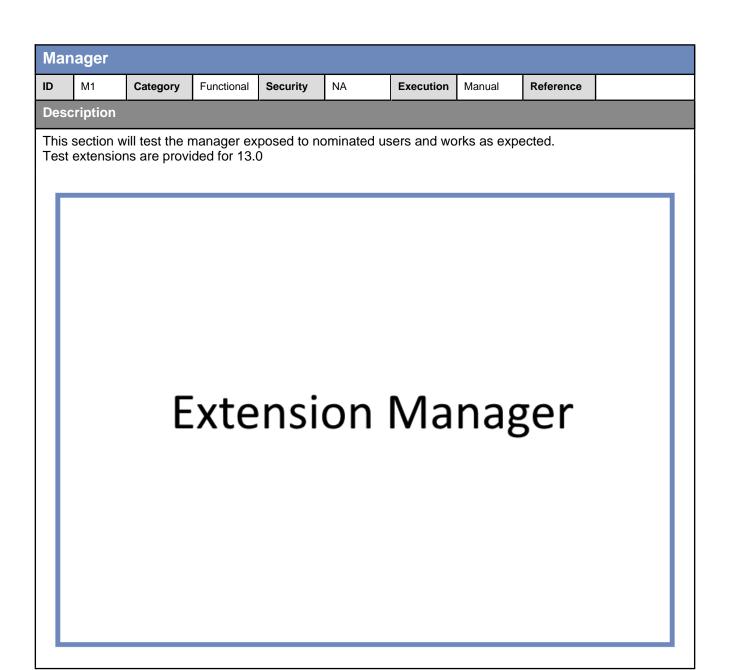
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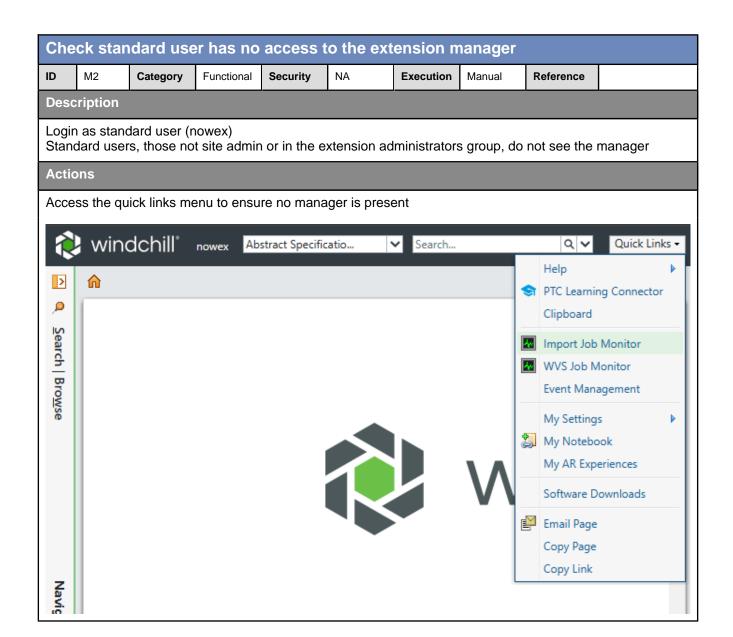
Quit



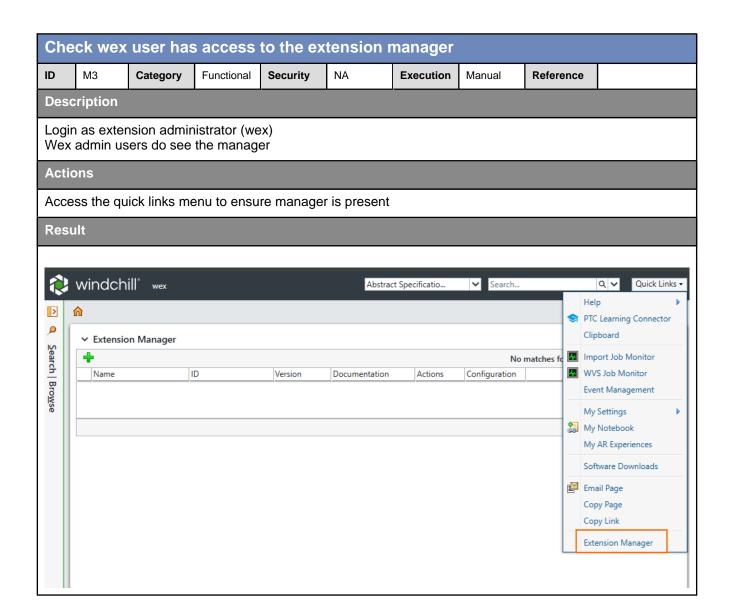
Create Wex Manager new user ST3 Category **Functional** Security NA Execution Manual Reference Description We will use three users during the testing + Site Admin - Will be able to perform all functions including system configuration (wcadmin) + Extension Admin - A user that can deploy and undeploy approved extensions (wex) + Standard User - A user with no special privilages (nowex) **Actions** Create a new user (wex) and add them to this group Create a new user (nowex) and do not add them to this group Result The Group Extension Administrators is present (does not need to be manually created) Q 🗸 windchill* Abstract Specificatio... ✓ Search. Quick Links • wcadmin **Site** Recently Accessed • > ∨ Participant Administration (2 objects) Search | Browse 🗕 🖀 🦉 强 | Actions 🕶 Q 🖁 + 🕝 Search in table Name Status Description Organization ID **Extension Administrators** Can deploy, undeploy and configure extensions for the business (0 objects selected) Navigator



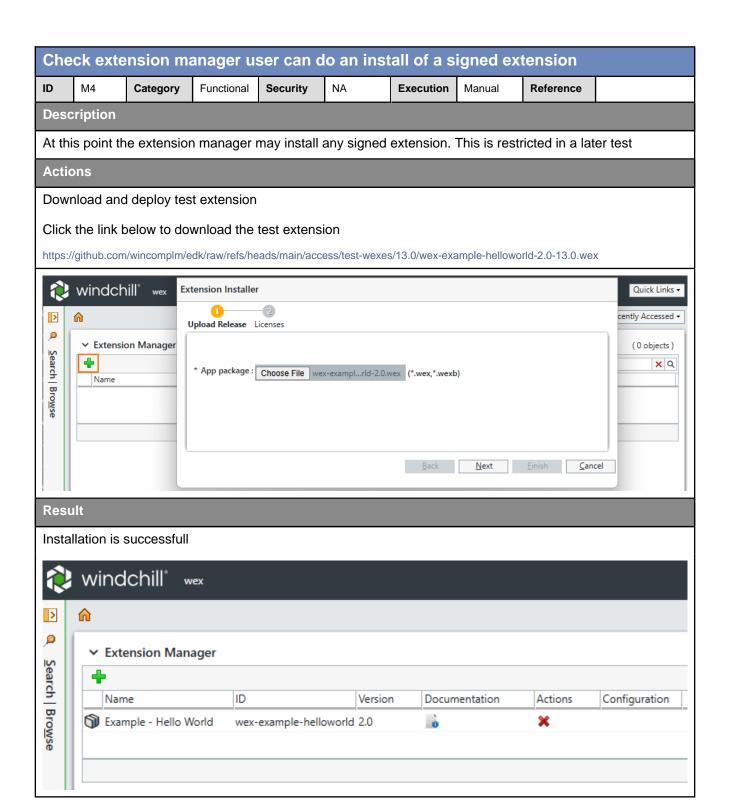


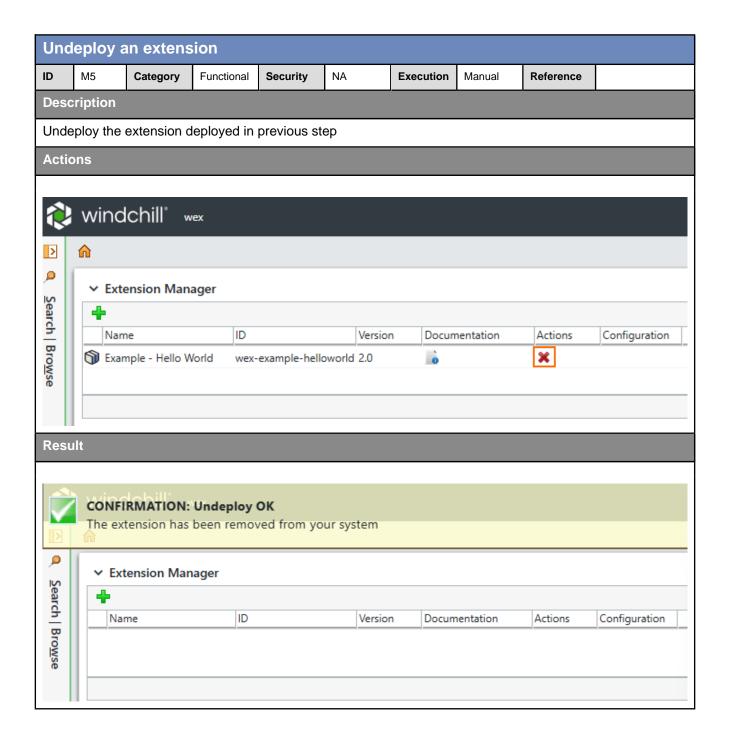


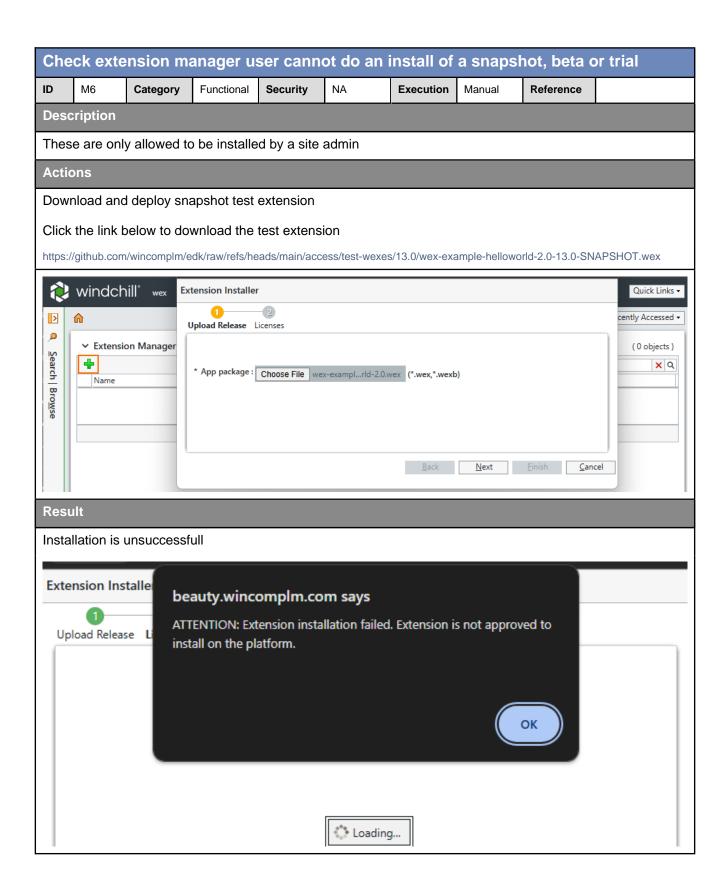




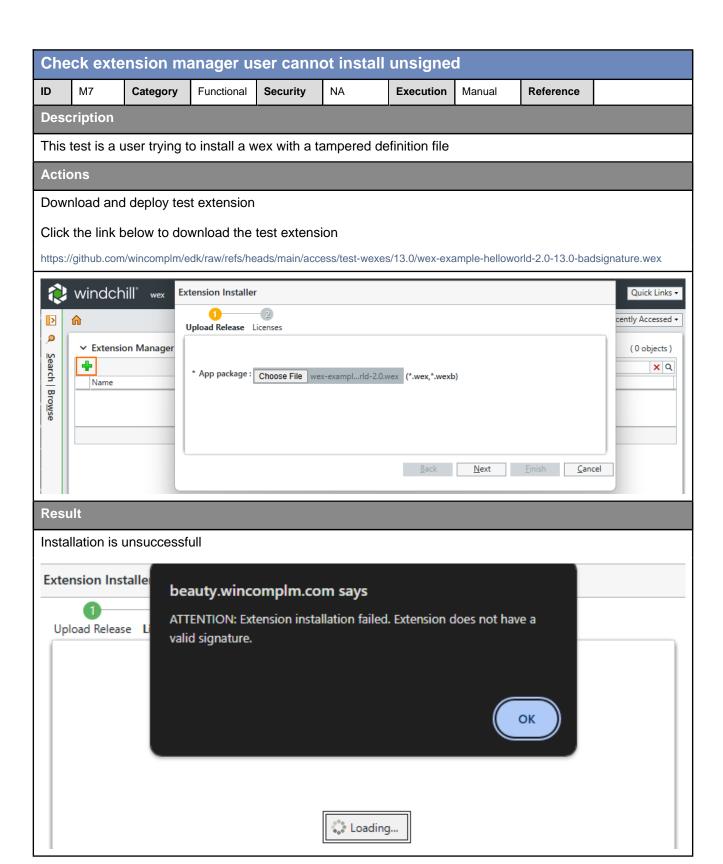


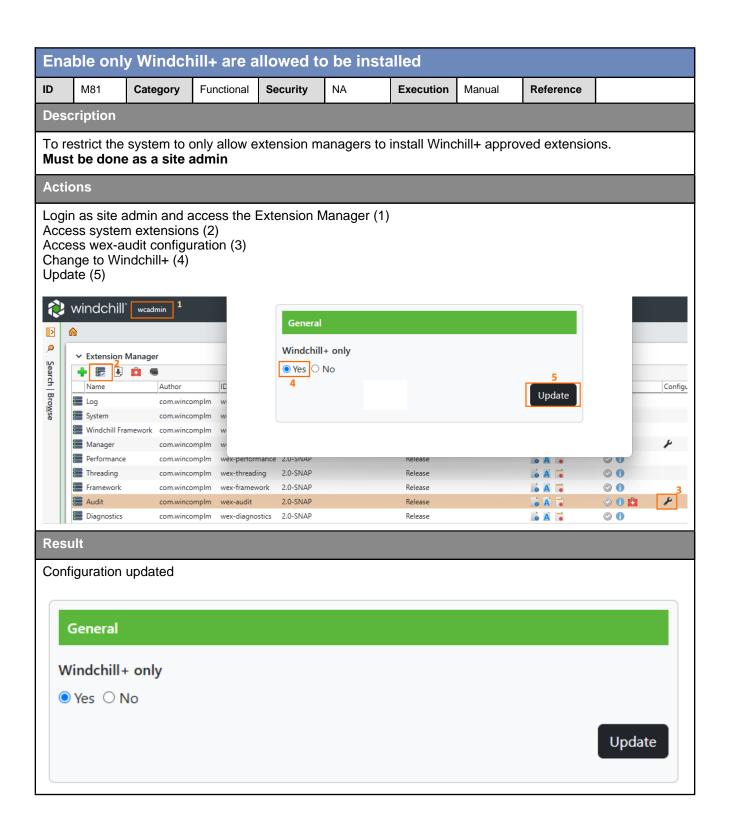


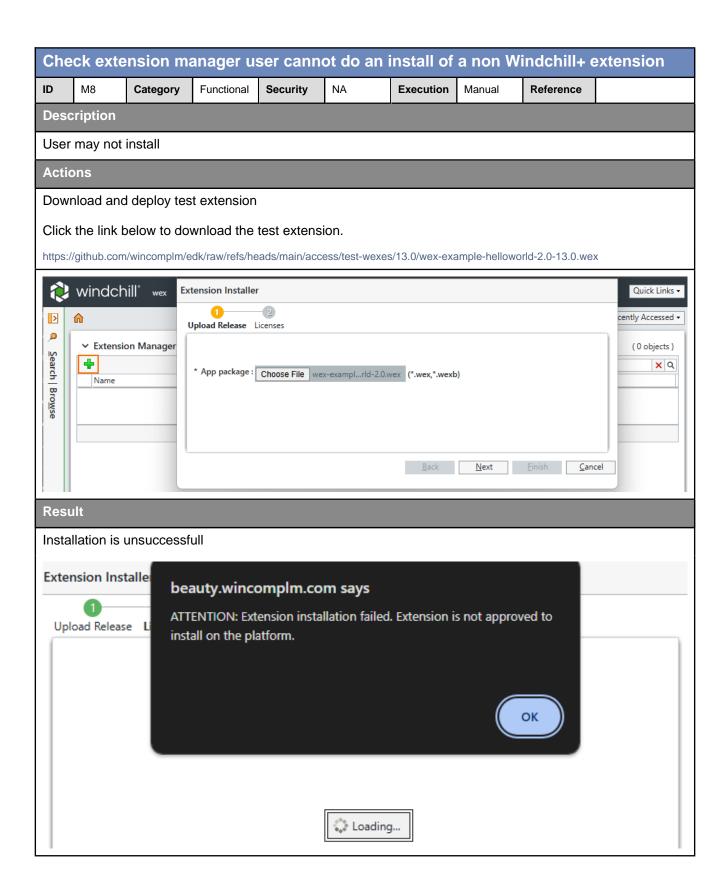


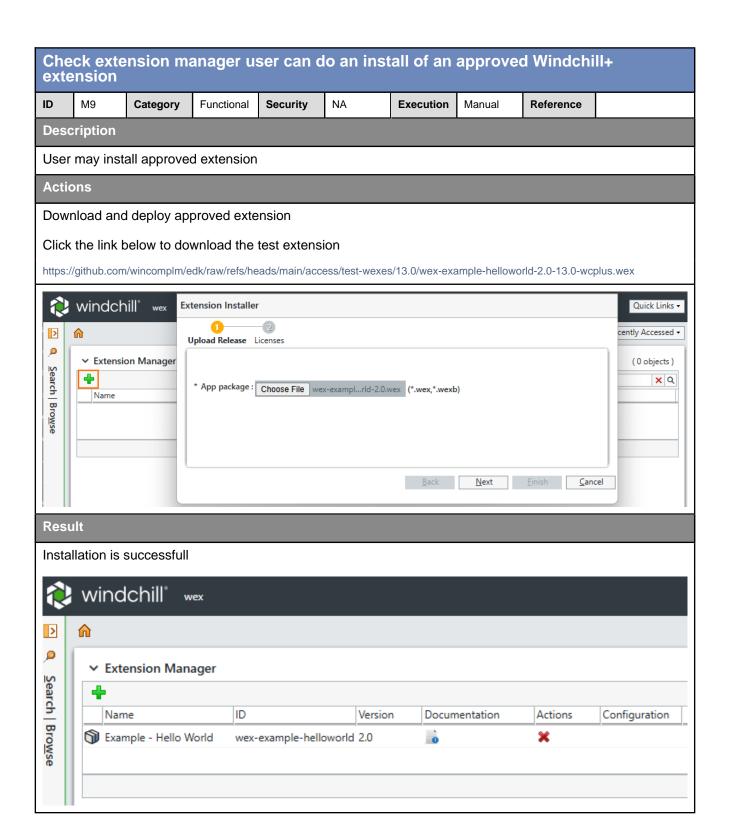


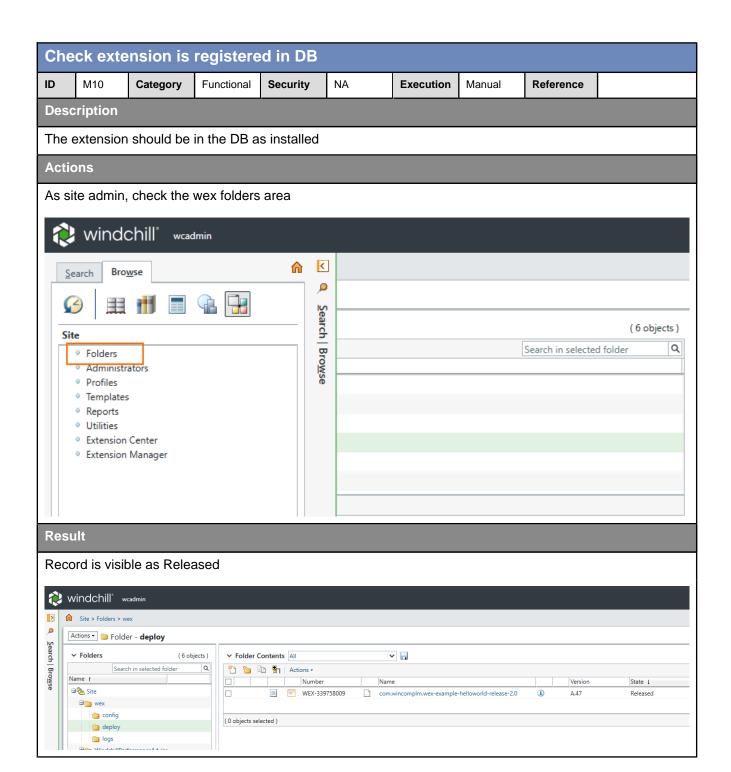
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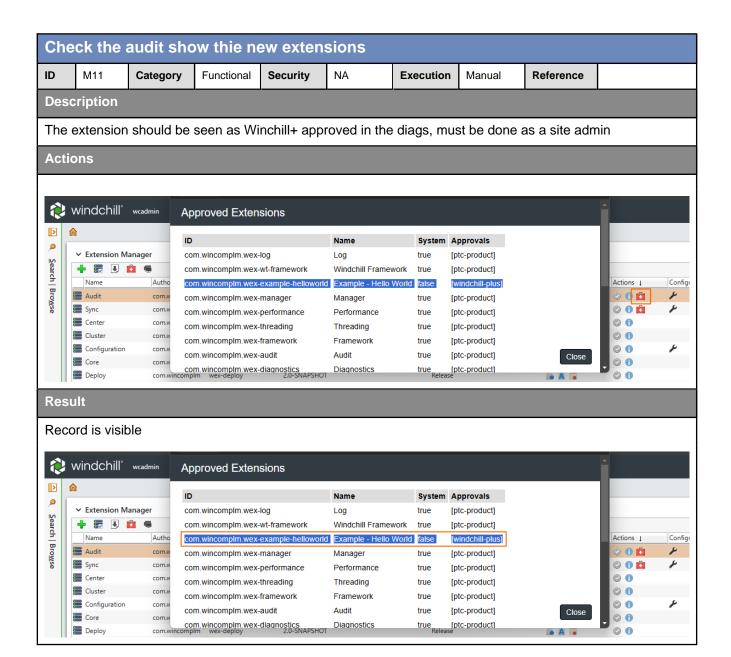




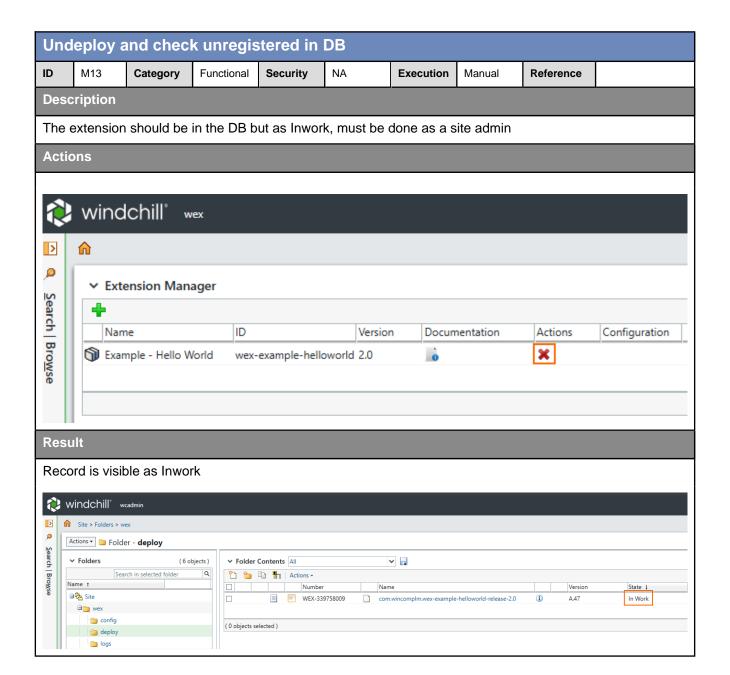






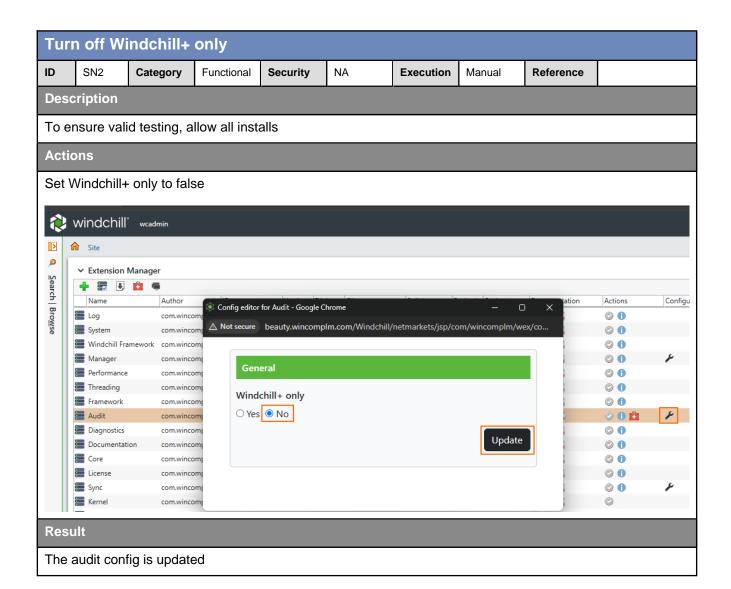


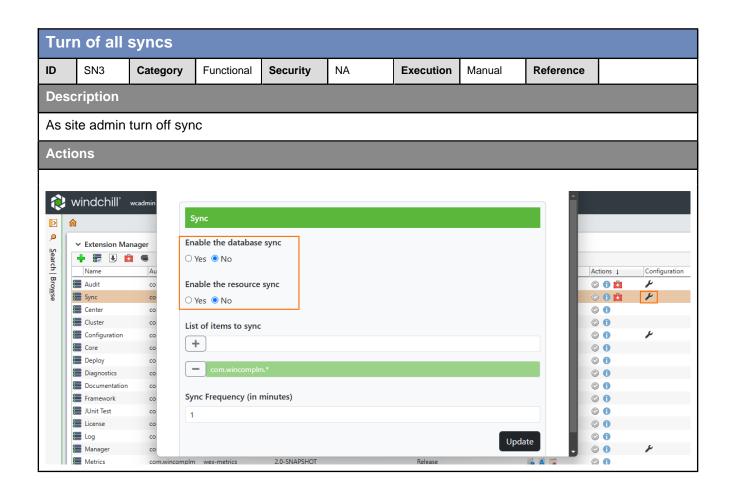




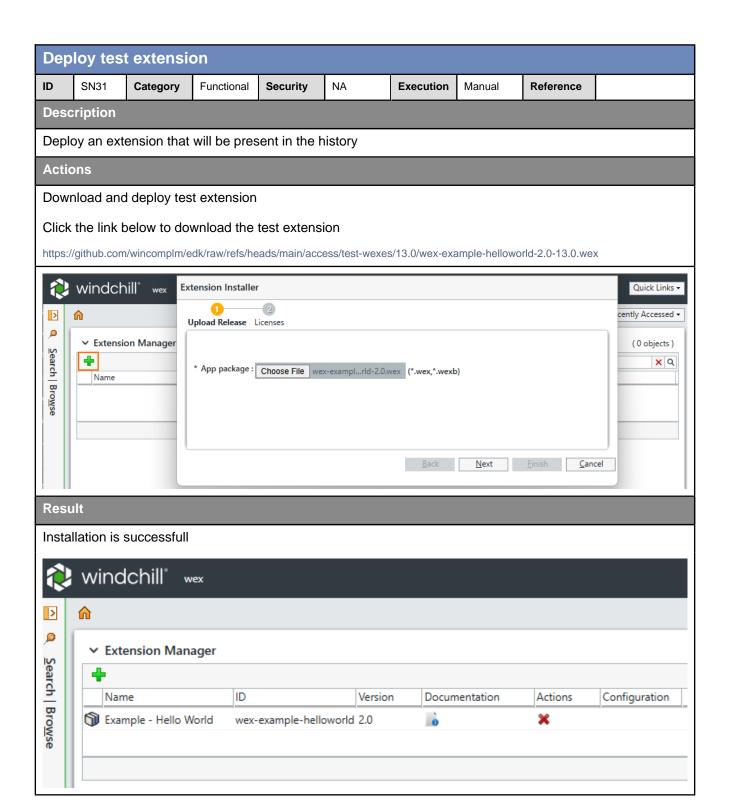
Sync SN1 Security Category Functional NA Execution Manual Reference Description Testing the way the platform syncs to the DB and new updates. All testing must be done as Site Admin. Sync

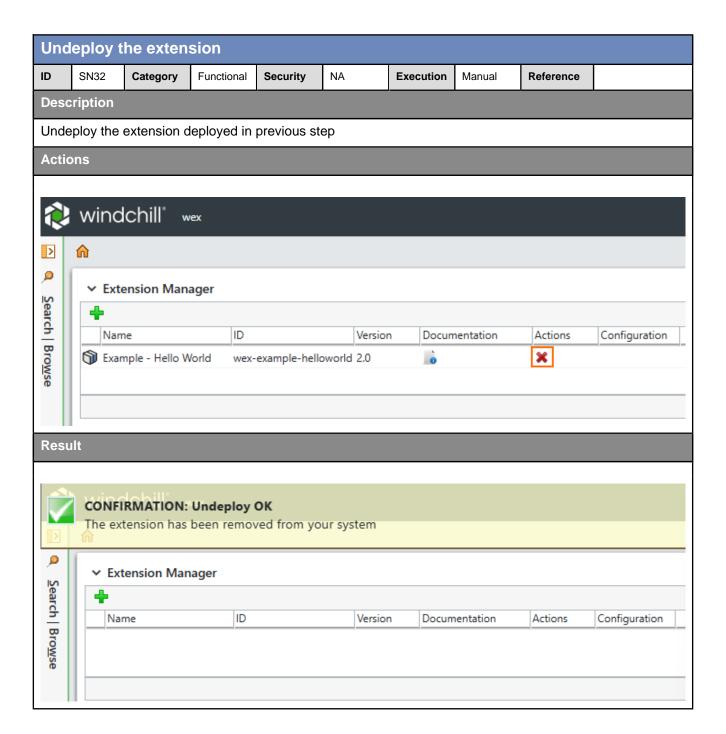
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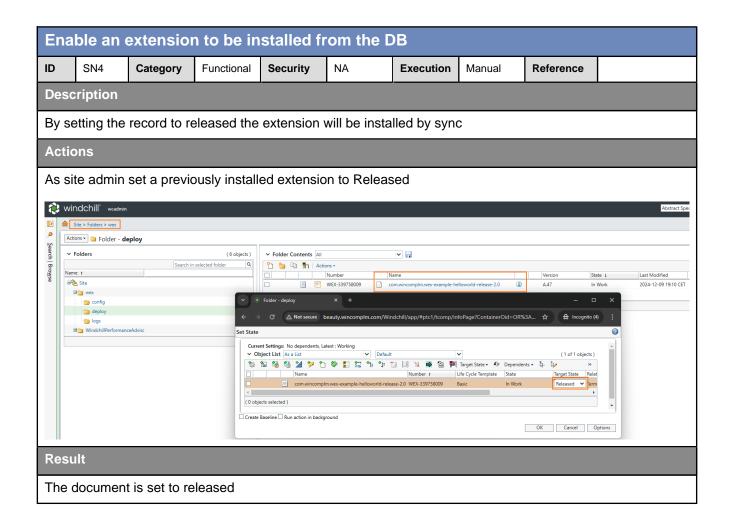




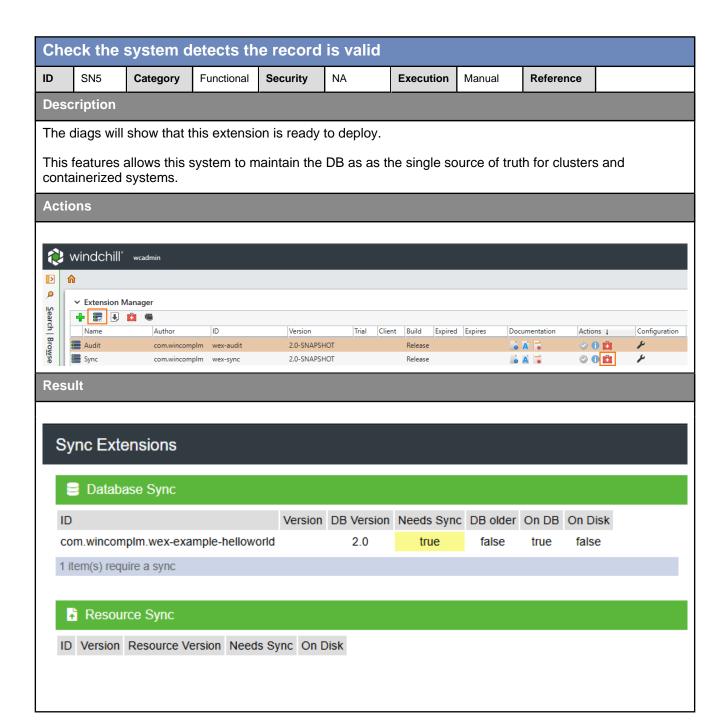


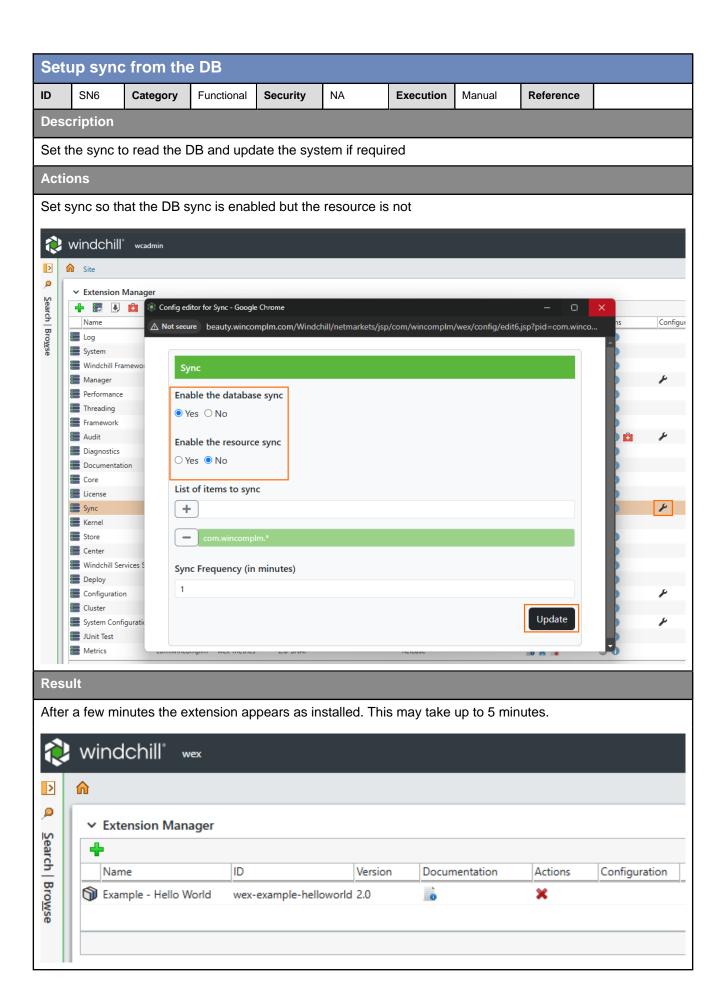


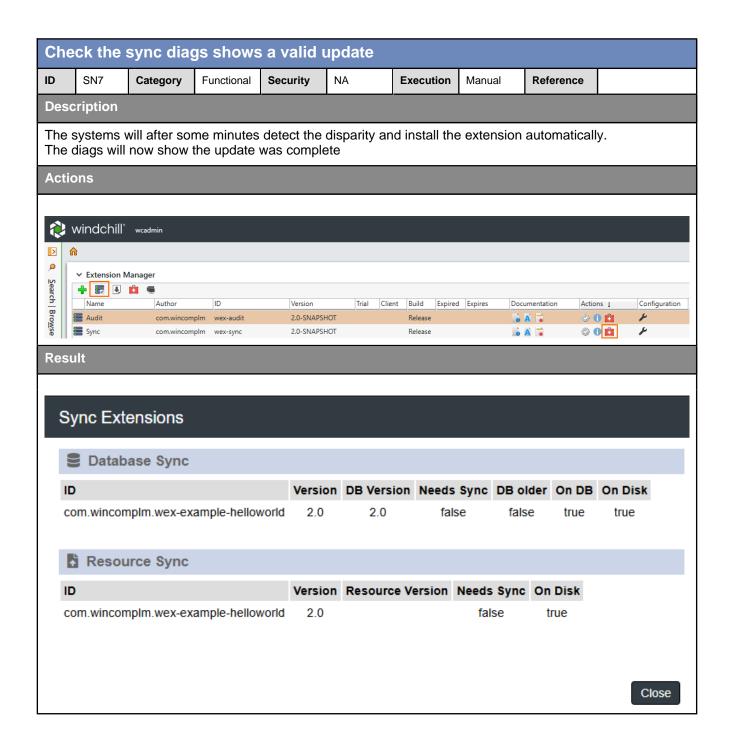




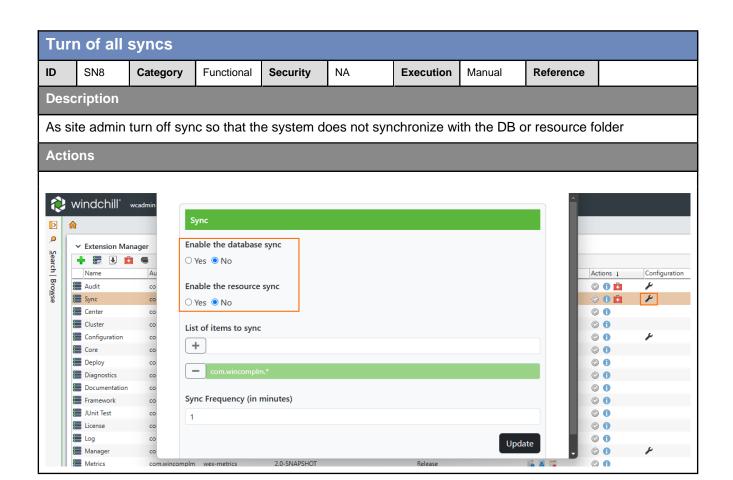




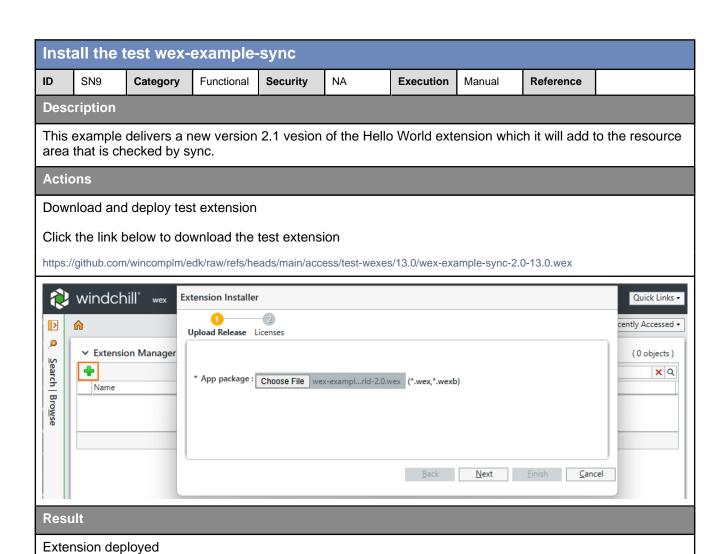


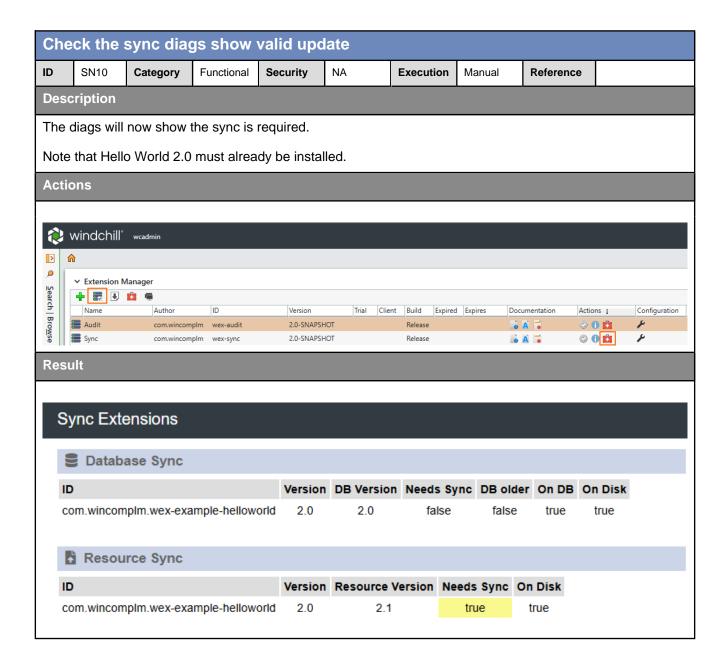


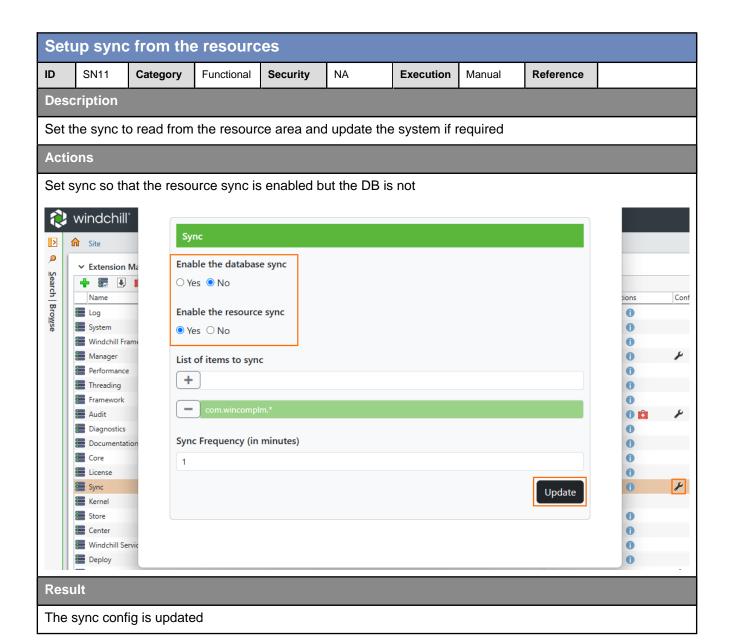


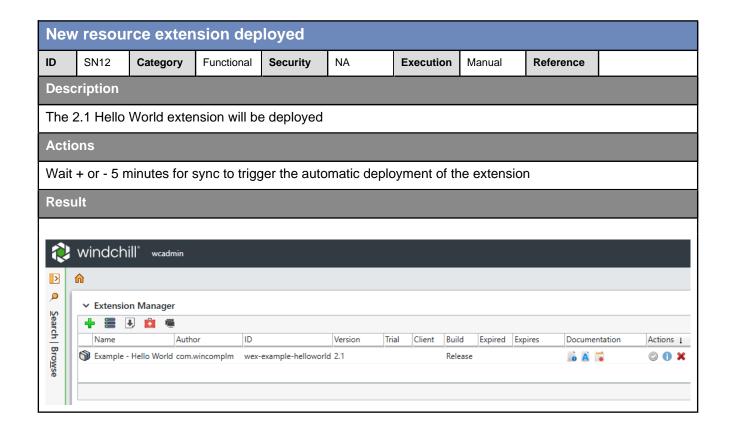




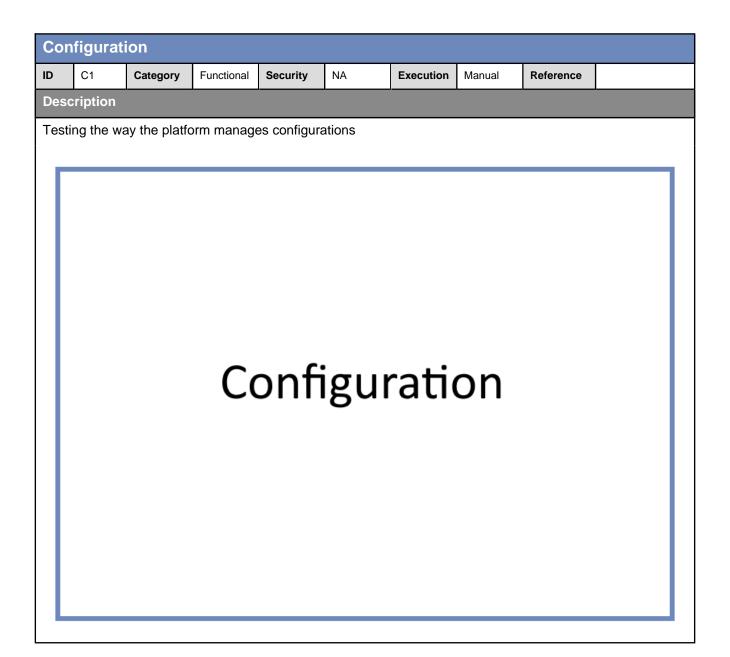




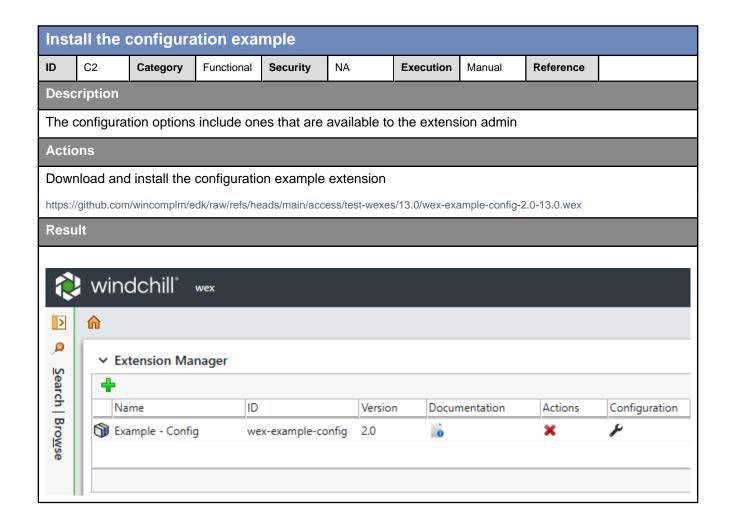














Check the security report of the example shows the correct information

ID C3 Category Functional Security NA Execution Manual Reference

Description

The security reports will show which options are made visible to the Extension Admins

Actions

No action, this is for information only

Result

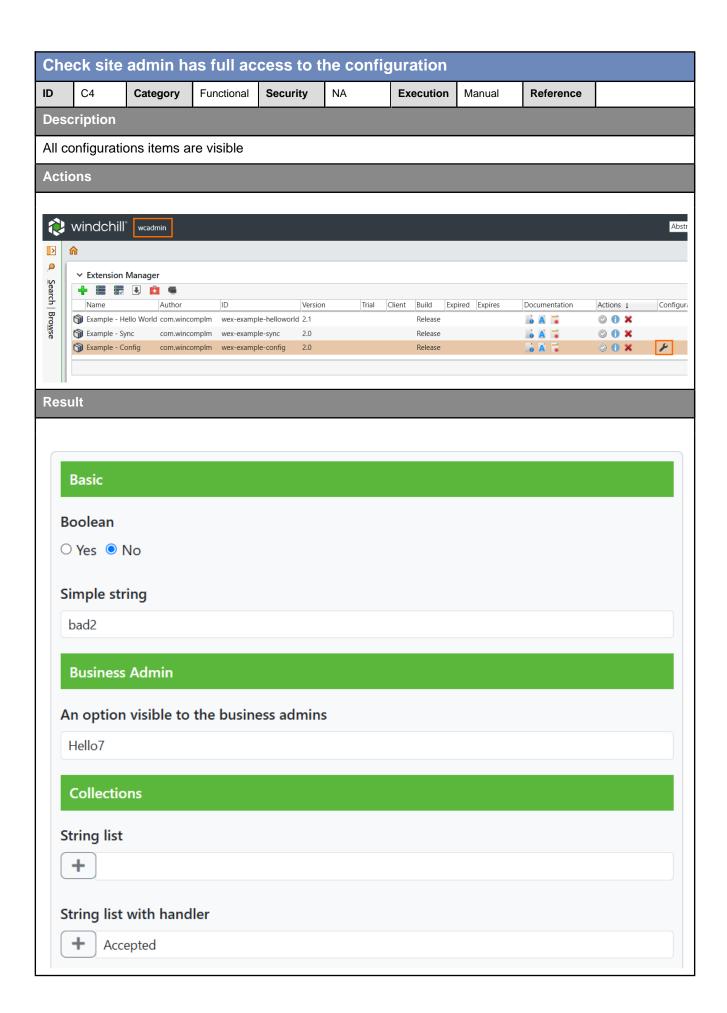
Configuration

The configuration options for both Site Admin and Extension Business Configuration

Business Manager Options							
Category	Name	Туре	Description	Required			
Business Admin	businessString	String	An option visible to the business admins	false			

Admin Options						
Category	Name	Туре	Description	Required		
Basic	exampleString	String	Simple string	false		
Basic	exampleBoolean	boolean	Boolean	false		
Collections	exampleList	List	String list	false		
Collections	exampleMap	Мар	String map	false		
Collections	exampleStateList	List	String list with handler	false		
Security	examplePassword	String	Password	false		





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