(23.1.4) sd Installation Qualification 2023.1.4.0 Validation

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Procedure

How to use this document

This document is based on a template which is designed to be applied to a wide variety of scenarios, including external customer validation. The template and scenarios included can be easily adapted for use in various situations. The following section contains additional definitions of terms used in this document as well as a Process Flow describing how the template is to be used during system validation.

Process Flow

The Installation Qualification document is created to provide the steps required to successfully deploy the Software. The Executor fills in the required information about the environment on the overview page. The validation test cases are executed, and the results are noted down in the "Results" column of the Test Case Table (Pass/Fail/Not Applicable), followed by comments if needed. In case of FAIL, findings shall be tracked within the comments section, all failures need to be resolved and this document needs to be executed again. Whether a FAIL is preventing from continuing the validation process and going into Production or not, will be determined by the System Owner. Once the script is fully executed, the overall result is recorded on the Validation Summary Page and the script is saved, printed as PDF, electronically signed, and securely stored.

Prerequisites

- The primary actor must have an AWS SSO access to SPORIFY environments.
- · The primary actor must have access to the relevant SQL scripts.
- The primary actor must have a Visual Studio account linked with CorrIT set up.

Software Release (YY.V): 2023.1.4.0

Software Installation Qualification for Environment

- □ Development (DEV)
- Quality Assurance (QA)
- □ Production (PRO)

Server Host Name: Production AWS Beanstalk

Installation Date (2024-09-14):

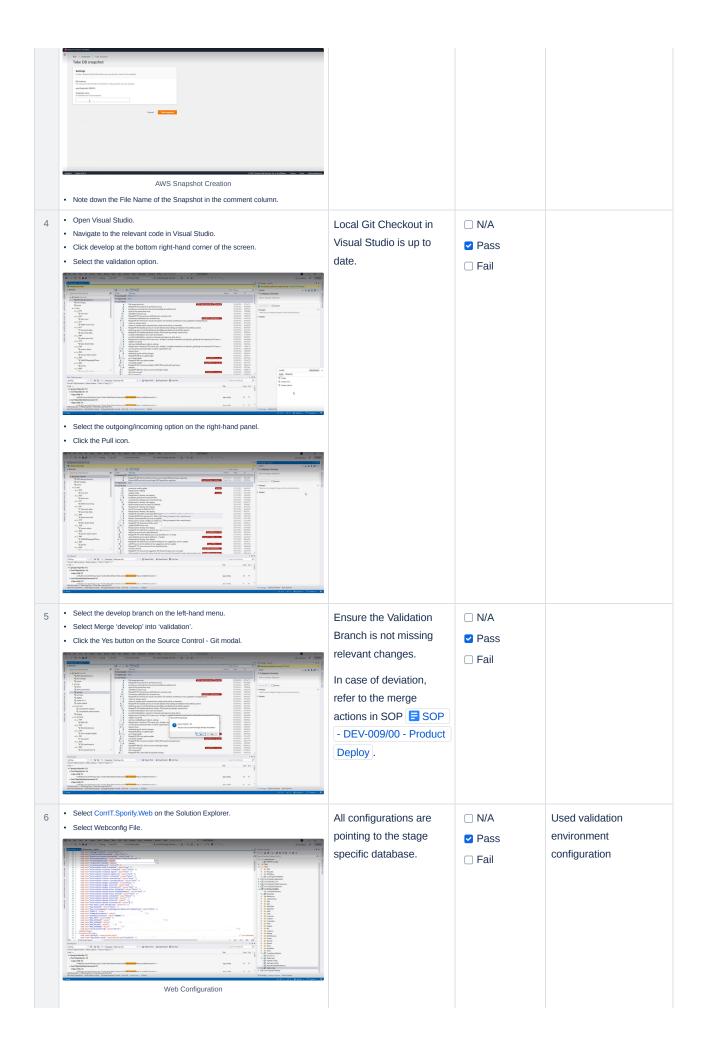
Master Signatures

The Master Signatures section identifies each individual present and involved in the documented installation process. Each individual shall be identified by hand-written last name, first name, company and department/role as well as their signature in the following tabular overview. The Signature ID column shall be used as a unique identifier for the resource to allow easy references within subsequent parts of this documentation. Using personal initials as Signature ID is suggested.

Name	Company	Department/Role	
@Conor Corr	CorrIT Ltd.	Development / Executor	
@Gary Wilson	CorrIT Ltd.	Development / Observer	

Steps

	Steps to perform	Expected Results	Not Applicable (N/A) / Pass / Fail	Comments
1	 Go to AWS access portal (awsapps.com) AWS access portal (awsapps.com) AWS access portal (awsapps.com) Argenerative (a prevaluation) Section (a prevaluation) Click Sporify-v1-prod to expand Click AdministratorAccess to go to Console Home 	User is signed via SSO with according permissions.	N/A✓ PassFail	
2	<text></text>	The according region is selected.	N/A✓ PassFail	
3		Database snapshot is created.	 N/A ✓ Pass Fail 	Validation Database was selected.



	Ensure that all configurations are pointing to the stage specific database.Note down stage specific database configuration in the comment column.			
7	 Select the SPORSync folder on the Solution Explorer. Select SPORSync. Select App.config. Ensure that all configurations are pointing to the stage specific database. Note down the stage specific database configuration in the comment column. 	All configurations are pointing to the stage specific database.	N/A✓ PassFail	Used validation environment configuration
8	Click Build on the navigation bar.Select Rebuild Solution.Ensure that no issues are present.	No issues in the build process are displayed.	N/A✓ PassFail	
9		CorrIT.Sporify.Web is published without any errors.	 N/A ✓ Pass Fail 	Used validation environment configuration

10		Database code is updated without any errors.	N/A✓ Pass→ Fail	
11		No schema differences are displayed. When differences appear, execute the specific SQL update scripts as defined in the next step.	 N/A Pass Fail 	
12		Script runs without any errors.	 N/A ✓ Pass Fail 	

		Execute script s as required with any other relevant scripts. Name of each executed script in the comment column			
13	 Login to SPORIFY and complete a sanity check. Please note down the Beanstalk Version in comments column 		The version number is updated to the software version, all features and documentation pages are available.	N/A✓ PassFail	

Validation Summary

Summary / Results	Please provide a short summary of the results (e.g., script passed/failed without/with findings)
□ N/A	The steps was executed with a pass result
Pass	
🗆 Fail	

Definition of Terms

- Release: The distribution of the final or newest version of a software application.
- Snapshot: The state of a system at a specific point in time.
- Deployment: All of the steps, processes, and activities required to make a software system or update available to users.
- Schema Compare: A comparison of two database definitions.

Abbreviation

- SOP: Standard Operating Procedure
- AWS: Amazon Web Services

Reference Documents

SOP - DEV-009/00 - Product Deploy