

Benefits of HP Quality Center Project Harmonization

THE CHALLENGE - EXISTING HP QUALITY CENTER PROJECTS ARE OFTEN FRAGMENTED

Many QC customers have their QC projects running independent of each other, and configured separately. Often projects have a different structure and are using different test practices.

1

2

HP QUALITY CENTER 10 NEW FEATURES

Process Enablement – Templates and Change Management for Projects

Asset Sharing – Share and reuse Requirements and Test Assets across projects

Dashboard module – cross-project reporting

Defect Sharing – share defects between projects

These new features enable significant cost savings and make Quality Center an excellent platform for running a Quality Center of Excellence

- ☑ **When QC projects are not harmonized, sharing assets is not possible between projects, because data is incompatible**
- ☑ **Cross project reporting is difficult and creating 3rd Party integrations is challenging**
- ☑ **QC 10 new features only bring limited benefits for non-harmonized projects. As big QC customers tend to have a long life cycle for their QC projects this can be a major drawback**

WHAT IS QC PROJECT HARMONIZATION?

- Converting an existing project to be compliant with a standard project template
- Making sure projects that need to share data have no conflicts
- Reorganizing the project structure

BENEFITS OF QC PROJECT HARMONIZATION

- Run Quality Center as a Center of Excellence
- Share and Reuse test assets across your Quality Center projects
- Manage changes to your Quality Center projects
- Organization-wide deployments of Requirement and Test processes
- Produce cross-project reports in QC
- Enterprise solutions work with QC
- Reporting and Analysis solutions
- Other Application Lifecycle Management tools easily integrated with QC
- Lower Total Cost of Ownership
- Unleash the full benefits of QC 10

WHY ASSURE?

Assure specializes in the creation and deployment of Quality Center of Excellence solutions for large-scale enterprises and has been working in cooperation with HP on Quality Center 10 as part of the Early Access Program (EAP) and Enterprise Management Alliance Program (EMAP) partnership. Assure is HP Software Solutions BTO Partner of the Year in Finland in 2008.

Assure Project Harmonizer for HP Quality Center

THE SOLUTION

Assure Project Harmonizer for HP Quality Center is a solution for harmonizing Quality Center projects. The solution is easy to use and brings immediate value. You can easily convert your existing Quality Center projects to a structure of a desired project template.

1

2

Assure Project Harmonizer for HP QC is a solution that solves the problem of mismatching data models

Assure Project Harmonizer for HP QC is implemented as a three-phase process to align your Quality Center projects with a Template Project

Assure Project Harmonizer for HP QC is easy to use and guides you through the process

Enables HP Quality Center Project Harmonization

1. SETUP

Defining and describing the Project Templates

Responsible:
Process Owner

Outcome:
Project Template is documented and easily understood

2. PROJECT FIELD MAPPING

Making the match between the Template and the Projects

Responsible:
Project Owner

Outcome:
Projects are mapped to the Template

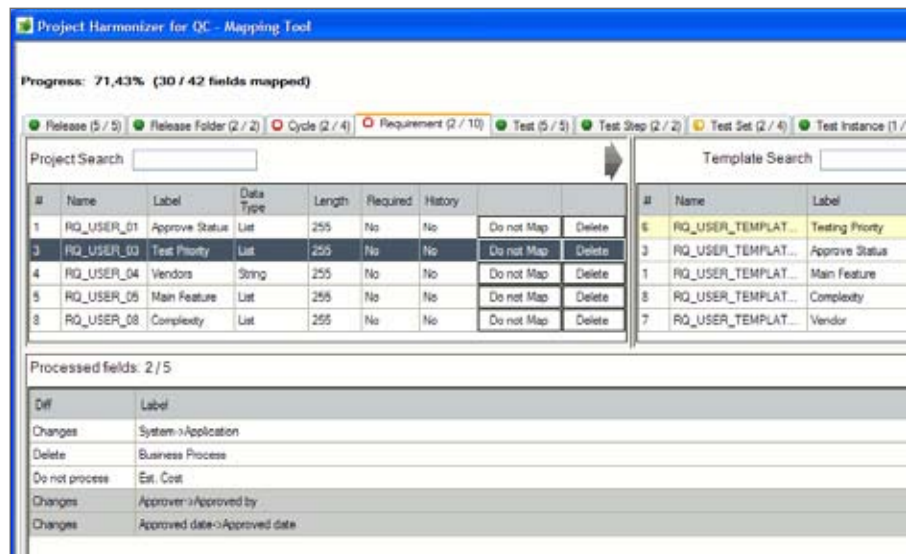
3. PROJECT CONVERSION

Applying the changes into Quality Center's Database

Responsible:
Technical Owner

Outcome:
Projects are aligned with the Project Template

HP Software Interoperability

#	Name	Label	Data Type	Length	Required	History	Do not Map	Delete
1	RQ_USER_01	Approve Status	List	255	No	No	Do not Map	Delete
3	RQ_USER_03	Test Priority	List	255	No	No	Do not Map	Delete
4	RQ_USER_04	Vendors	String	255	No	No	Do not Map	Delete
5	RQ_USER_05	Main Feature	List	255	No	No	Do not Map	Delete
8	RQ_USER_08	Complexity	List	255	No	No	Do not Map	Delete

#	Name	Label
5	RQ_USER_TEMPLAT...	Testing Priority
3	RQ_USER_TEMPLAT...	Approve Status
1	RQ_USER_TEMPLAT...	Main Feature
8	RQ_USER_TEMPLAT...	Complexity
7	RQ_USER_TEMPLAT...	Vendor

Processed fields: 2 / 5

Diff	Label
Changes	System -> Application
Delete	Business Process
Do not process	Est. Cost
Changes	Approver -> Approved by
Changes	Approved date -> Approved date