

ACE E2E Testing

Overview of the ACE Architecture, Next Steps.

	Meeting	ACE E2E Automation testing project - Tosca Testing tool and Data integrator		
	Date and Time	Thursday, August 22 – 17:00 CEST		
	Organizer	Maksym Godunov (CTS)		
	Participants	<ul style="list-style-type: none">Nicolas Michaud (ABV)Saba Nausheen (ABV)Sachin Ks (ABV)Maria Gonzalez-Guirado (CTS)Jyostna Gawande (CTS)Madesh K (CTS)		
Minutes of the Meeting				
	<ul style="list-style-type: none">Presentation of ACE Automated E2E Testing project and short-term goalsReview available Testing ToolsPlease review list of action points from meeting			
S. NO	Action point	Description	Owner	Target End Date
1	Analyze feasibility to use TDS Tool	ABV Team to check if meeting may be required with ABV Enterprise team or Tricentis team	Nicolas Michaud Saba Nausheen	28-Aug-24
2	Analyze how automated test scripts can include a waiting time (required for systems to be synchronized).	<ul style="list-style-type: none">ABV Team to check if meeting may be required with ABV Enterprise team or Tricentis team.CTS Team to investigate.	Nicolas Michaud Saba Nausheen Maksym Godunov	28-Aug-24
3	Identify Teams who already have access to qTest Manager tool and TOSCA	<ul style="list-style-type: none">CTS Team to share information on systems to be accessed.ABV Team to check which teams already have access to Testing Tools.	Maria Gonzalez-Guirado Nicolas Michaud Saba Nausheen	26-Aug-24
4	CTS Team to share their 511 (username) to request access to Testing Tools	CTS Team members to share their ABV 511	Maksym Godunov	23-Aug-24
5	Set up weekly follow-up meeting	CTS Team to set up follow-up meeting on same day and time (Thursdays at 17:00 CEST), if OK with Offshore teams	Maksym Godunov	23-Aug-24

Identify Teams who already have access to qTest Manager tool and TOSCA:

S.No	Team Name	Product Team ID	BA ID #	JIRA Project Key	qTest Status	Tosca Status	DEX Status
1	Salesforce Marketing Cloud		BA0008491	OSFMC	None	None	None
2	Audience Builder	DIG11	BA0005930 Audience Builder	OAUB	None	None	None
3	ACEPT	WWD01	BA0006705 ACE Performance Tool	OGA	None	None	None
4	Veeva CRM	IFT01	BA0007777 Veeva WE&C (Western Europe and Canada)	OVVA	Actively Used	None	None
5	ICC	DIG01	BA0009664 - Identity-Consent – Consent	OICC	Setup in Place	None	None
6	eSCORE		TBD		None	None	None
7	MAP	IFT03 iNercya	BA0007601 Master Approval Process	OMAP	Setup in Place	None	None
8	Veeva Vault	IFT02	BA0007920 Veeva Vault PromoMats Global Core	OVLV	Actively Used	None	None
8	eWizard CAT	DIG10	BA0005695 eWizard Content Authoring Tool	OCAT	None	None	None
9	Abbvie Pro	DIG03	BA0009701 AbbVie Pro	HCP	Actively Used	Actively Used	Actively Used

10	Google Analytics	WWD01	TBD	OGA	None	None	None
11	ON24	DIG04	BA0009347 ON24- Commercial OUS	ON24	None	None	None
12	Integrations	WWD03	BA0001726	MI	None	None	None

Analyze how automated test scripts can include a waiting time (required for systems to be synchronized):

In Tosca, We can incorporate waiting times or synchronization points in the automated test scripts using several methods depending on the specific needs and the application under test.

Here are a few common approaches:

1. Directly insert a fixed delay using the "TBOX Wait " module from the Toolbox in Tosca. This method is straightforward.
2. Implement a wait condition based on a specific property of an element, such as visibility, presence, or state change.
3. Wait for a specific event to occur before proceeding with the test. This can include waiting for a page to load completely or for a backend process to finish.
4. Implement conditional waits where Tosca waits for a certain condition to be true before continuing with the test execution.

Here's a basic example of how you might implement a fixed delay in Tosca using the TBOX Wait module:

- Drag and drop the "TBOX Wait" module from the Toolbox onto your test script.
- Specify the duration of the delay (in milliseconds).
- Use this delay strategically in your script to synchronize with the application's response times or to ensure that certain actions are completed before proceeding.

Analyze feasibility to use TDS Tool:

- We can Set-Up the TDS on the Project , The Set-Up is done by BTS DevOps.
- We need to request BTS DevOps with the TDS Set-Up & Endpoint.

Data Integrity:

Had a Limited License , Per Team only One License is allotted,
Need to Provide a Business Justification.

