

Master project documentation



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? Unmet needs

In Adjaa Water project we have integration using messaging between APP system and SAP system which creates additional challenges related to deployment & development of both applications with ensuring data and schema consistency between them



Objectives

Define a clear flow of deployment and use staging environment for deploying new features and ensuring that both applications work correctly



User personas

People who are interested in buying and delivering water using a mobile application



Jobs we want to cover

- When I use mobile application
- I want to order and buy bottles of water
- So I can fill my water consuming needs



Some history

Delivery of water to hard-to-reach places where it is scarce using a mobile phone



Constraints

1. Supported platforms: Web-browsers, Android, iOS
2. Supported clouds hosts: Azure (because the custom solution for the SAP system is hosted in Azure)



Explorations + Decisions

Main environment for the development of the applications. Both SAP and APP can use their own local environments without any restrictions



Releases

Project has releases and outlines

Release Name	Value it adds	Scope	Status	Completed date
General view of the cloud architecture of the project and application overall	Clear and concise architecture of the project and proof of concept for selected domain	Architecture and proof of concept	TO DO / IN PROGRESS / BLOCKED / WAITING FOR FEEDBACK / DONE	