

BUSINESS ANALYSIS APPROACH

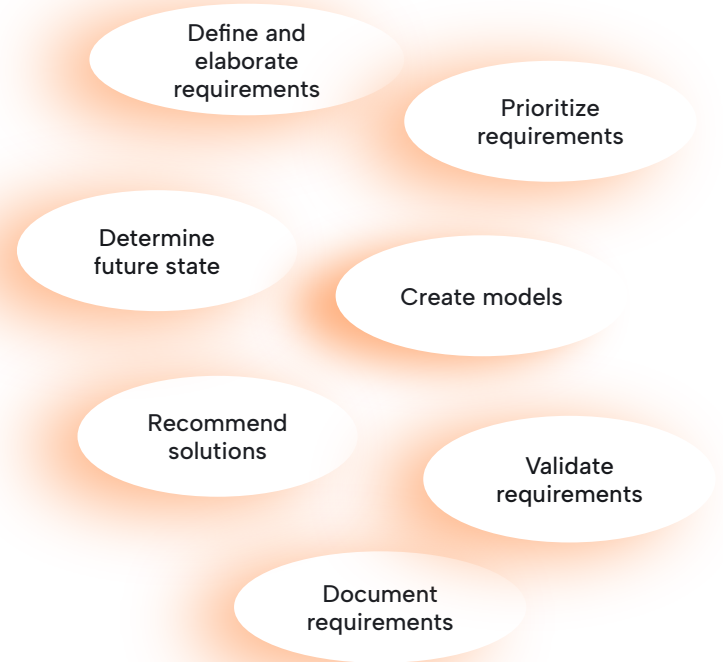
BUSINESS ANALYSIS ACTIVITIES

What's included:

- Defining business problems/opportunities, decomposing them and setting the goals to be achieved.
- Mapping business needs with the product concept
- Stakeholders definition and analysis
- Requirements elicitation and analysis
- Requirements validation to align with expected behaviour
- Prioritization of requirements and dividing product scope into releases
- Creating software requirements specification for the product

Benefits:






- Meeting business, stakeholders needs and expectations
- Delivering product functionality based on priorities
- Ensuring requirements traceability over the whole product functionality
- Providing background for future software development and enhancement



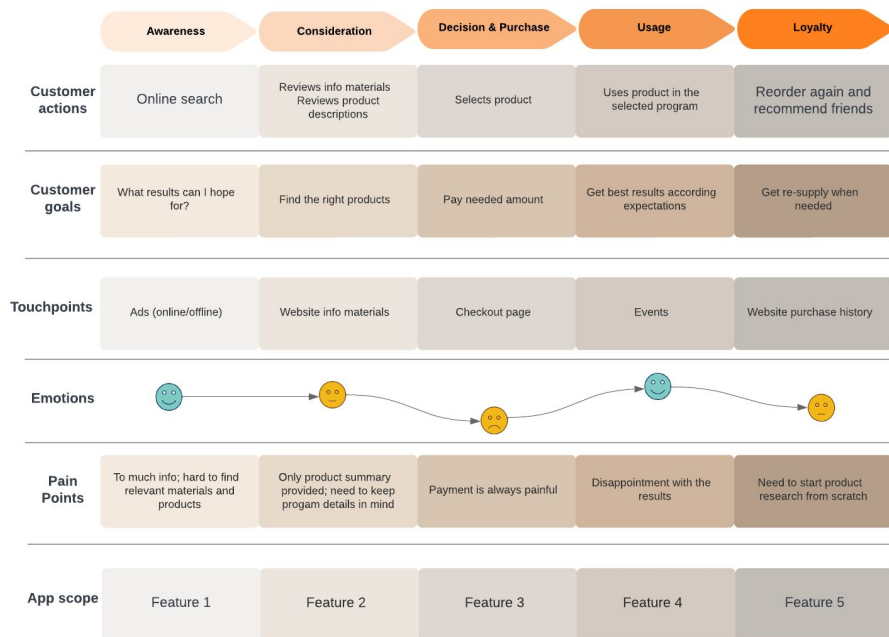
BUSINESS ANALYSIS DELIVERABLES

- Product vision board
- Glossary
- Workflow diagrams
- Functional decomposition
- Non-functional requirements
- User stories package

Product Vision Board

 What is your purpose for creating the product? Which positive change should it bring about?			
 Target group Which market or market segment does the product address? Who are the target customers and users?	 Needs What problem does the product solve? Which benefit does it provide?	 Product What product is it? What makes it stand out? Is it feasible to develop the product?	 Business goals How is the product going to benefit the company? What are the business goals?

Customer Journey Map

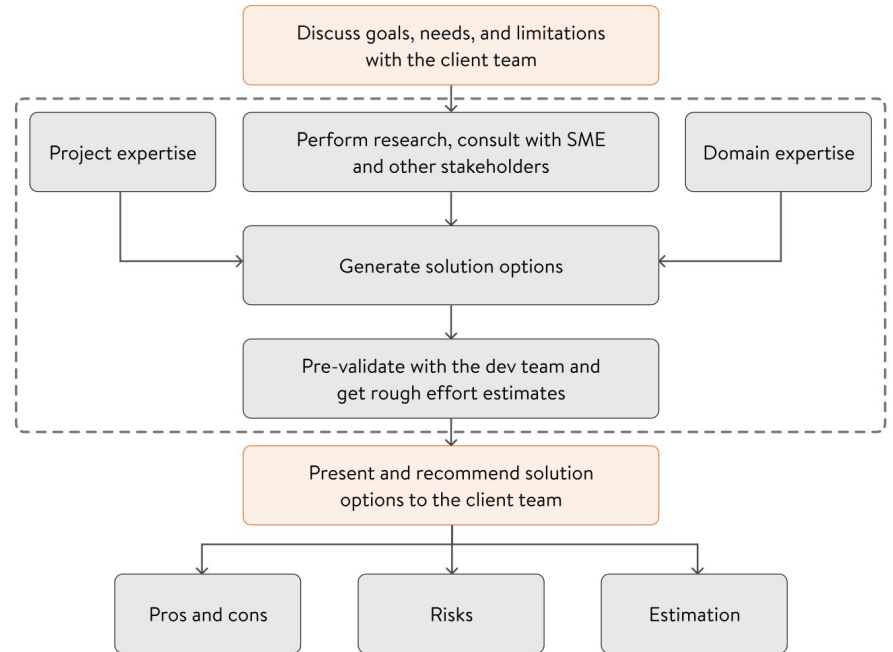


**examples of the artefacts*

RECOMMENDING SOLUTION

At Yalantis business analysis approach includes solution recommendation based on the following criteria:

- Product knowledge
- Industry background
- Domain expertise
- Relevant feasibility
- Cost and risk details



DOCUMENTING SOFTWARE REQUIREMENTS

Scope divided into Epics

Versions decomposition

User stories in particular version

Yalantis Your work Projects Filters Dashboards People Apps Create

Test Software project

Test Board

Roadmap

Backlog

Active sprints

Reports

Issues

Components

Releases

Project pages

User Story Map

Timesheet

Add-ons

you're in a company-managed project Learn more

Test

Story Map by Easy Agile Filter visible issues

Saved Views Filters / 2 Create Epic Version swimlanes

Epic 1 TEST-4 Epic 2 TEST-5 Epic 3 TEST-12 Epic 4 TEST-17 Epic 5 TEST-18 Epic 6 TEST-23

v.1.0

User story 1 TEST-10 User story 3 TEST-19

User story 2 TEST-14

v.1.1

User story 4 TEST-54 User story 6 TEST-56

v.1.2

User story 5 TEST-55 User story 8 TEST-58

v.2.0

User story 7 TEST-57 User story 9 TEST-59

DOCUMENTING SOFTWARE REQUIREMENTS

User story narrative

Projects / Test / TEST-4 / TEST-10

As a user I want to restore password so that I will be able to access my account if I forgot my password

Attach Create subtask Link issue Add Tempo to plan and track time

Description

Scenario 1

User restores his password

- User has an option to restore password
- User needs to specify email for password restoring
- Email should correspond to validation rules
- User is notified that email for restoring has been sent to specified address

Scenario 2

User confirms restoring password

- User needs to follow the link sent to email to restore the password
- User needs to enter new password and confirm it
- Password should correspond to validation rules
- User is notified that password was successfully changed

Scenario 3

The link for password restoring has expired

- Link for password restoring is alive 24 hours
- Once link is expired user is redirected to the app and informed that link has been expired

Scenarios and acceptance criteria

Backlog

Assignee

Unassigned

Reporter

Serhii Zhuravel

Labels

None

Epic Link

Epic 1

Components

android

Sprint

None

Fix versions

v.1.0

Priority

Medium

Automation

Rule executions

TestRail: Cases

Open TestRail: Cases

TestRail: Runs

Open TestRail: Runs

Epic, that user story belongs to

What version the user story is included in

Yalantis

THANK YOU

Thanks for considering Yalantis. Visit our website yalantis.com or drop a message at hello@yalantis.com if you're curious to find out more about us, our services, and the technologies we use.