

YOUR GOAL: A SPECIFICATION!



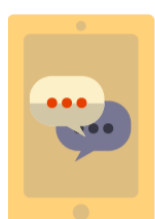
Client (me)



Engineer (you)

Requirements Engineering & Specification

Iterative



Consistent



Correct



Complete



Format
document, model, etc.

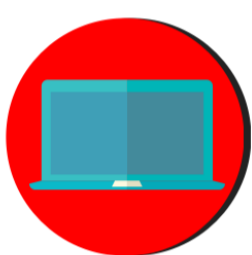


Use requirements management tools for...



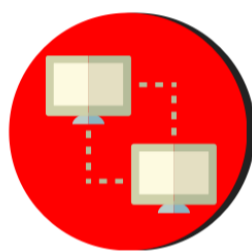
Persisting

the requirements in databases or files



Managing

all the attributes for requirements



Providing

means to connect requirements with other work-products (the traceability links)



Allowing

to support different versions of the requirements



Providing

support to manage the changes in the



Producing

a Requirements Specification

Generation of two main specifications

The Stakeholders Requirements Specification

Focusing on high level requirements:
Business management, business operational and User requirements



The System (or Software) requirements specification

Focusing on: Functional, Usability, Performance, Operations, Modes and States, Physical Characteristics, etc.



Final objective is to:

Transfer

Validate

Certify

Reuse

Verify

How should you present your work?