THE SOFTWARE DEVELOPMENT PROCESS

THE PROBLEM: UNDERSTAND THE CUSTOMER REQUIREMENTS

- There is a problem to solve
- There is a process to automate
- Your customer has customers who will buy A, B, C software products
- There are new requirements for existing solutions















Business Requirements













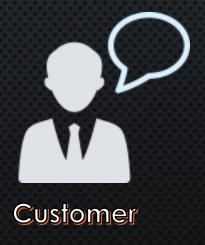






Customer Requirement

I want to manage my videos on a protected website



Universal Hyperbolic Geometry Lectures in this course (42) Universal Hyperbolic Geometry 0: Introduction Introduction Hyperbolic Geometry 0: Introduction Introduction Introduction Introduction Hyperbolic Geometry 0: Introduction Introduction Introduction Introduction Introduction Introduction Hyperbolic Geometry 0: Introduction Introducti

Technical Specification

- New website with authentication
- Login page
- Database of videos
- Video/file Upload functionality
- User profile page



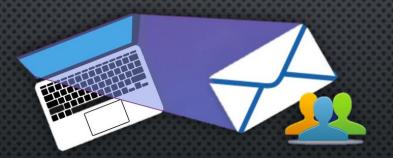


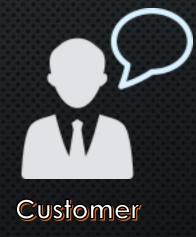
Customer Requirement

I want to send broadcast emails

Technical Specification

- New Email Marketing tool
- Newsletter generator
- Database of users/customers
- Test environment









Customer Requirement

I want to have an Apple Watch app to wake me up if I sleep while I am driving





Technical Specification

- Create an app interfaced with different sensors to get info about the weather, blood pressure, speed
- Create an algorithm that define the alarm level
- Create a routine to generate alarm



