

Initial Situation	Definition of project Goals	Definition of ...	Contracting Parties- <u>Stakeholders</u>	Frameworks	Differentiation of Product from Existing Systems (Search products similar to yours)
mind map done project specs coded some functions	Must-meet Manage questions/answers/characters from the desktop app to the phone app in JSON format Android app: -UI must be pleasant - UX must be intuitive/ easy-to-use -Must contain graphic content inspired in SCI-FI -Must contain two levels of difficulty -Spread ESA's missions Desktop app: -Intuitive / easy-to-use UX	Target Spread ESA's missions while enjoy playing a game	Internal Students, teachers	Specific organizational methods Git, Github	At the museum we found games based in questions and answers. The game started giving the user the information and then there was a button to start the game answering the questions. At the end the game showed how many right questions the user got.
	Should-meet Desktop app: -Should be pleasant Android app: -Should be in different languages	Usage environment -Tablet -Desktop computer		Timeframe Weekly meetings with project teacher	

	Non-goals App mobile -Graphic animations - Sound fx - Ranking - Retribution games	Service -Entertainment -Knowledge	External Museum's staff	Others	
Required Functionalities and Associated Pills	Malfunctions	Project schedule with most important milestones	Documentation	Status Updates	Presentation
Accés a dades: Serialize / Deserialize JSONs Windows form P. Avançada UML Class diagram Well formed java code Entorns de desenvolupament: Use case diagrams UML Desenvolupament d'interfícies UI / UX PMDM Activities with minigames	What problematic events can occur? Bad planning Getting stuck in a function	Planning Mind map UML use case diagram Wireframes UML Class diagram for both apps desktop app android app Presentation	Stack overflow, google	Software Microsoft Visual C++ 2017 Android Studio 3.5.1	Technical Application files
	How can you prevent them? Making a realistic planning Asking for help			Meetings once a week or more	Public How both apps work and functionalities

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