

Planul de risc al dezvoltării proiectului

Date 18/11/2023

Project Mngr Crina-Andreea Gherase Rating functions/trees for evaluating optimal binarizations

Priority	Identification						
	Status	ID #	Date Identified	Project Phase	Functional Assignment	Threat	Risk Trigger (Event) Description
	(2)	(3)	(4)	(5)	(6)	(7)	
1	Retired	F1R1	24/10/2023	Project Initiation	Research	Incorrect distribution of roles	Not selecting the perfect role for each individual, based on their skills
3	Retired	F2R1	31/10/2023	Research and planning	Research	Tree selection	The trees may not be optimal
2	Active	F1R2	7/11/2023	Development	Development	Coding	Bugs (running a tree on a data set can take more than 15s)

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PROJECT RISK MANAGEMENT PLAN									
Qualitative Analysis				Quantitative Analysis			Response Strategy		
Type	Probability	Impact	Risk Matrix	Probability (%)	Impact (\$ or days)	Effect (\$ or days)	Strategy	Response Actions including advantages and disadvantages	Affected WBS Tasks
(8)	(9)	(10)	(11)	(12)	(13)	(14) =(13)x(12)	(15)	(16)	(17)
scope	Moderate	Very High	<p>Detailed description: A 5x5 risk matrix for 'scope'. The vertical axis is 'Probability' with levels VL, L, M, H, VH. The horizontal axis is 'Impact' with levels VL, L, M, H, VH. The cells are color-coded: VL-VL is green, VL-L is green, L-VL is green, L-L is green, L-M is yellow, M-VL is green, M-L is yellow, M-M is yellow, M-H is red, H-VL is green, H-L is yellow, H-M is red, H-H is red, H-VH is red, VL-VH is green, L-VH is green, M-VH is red, H-VH is red, VH-VH is red. A red 'X' is placed in the cell corresponding to Probability M and Impact VH.</p>	50%	10	5	avoidance	Maximazing debate time where each member presents their strengths	WBS 100 Project Management
Quality	High	High	<p>Detailed description: A 5x5 risk matrix for 'Quality'. The vertical axis is 'Probability' with levels VL, L, M, H, VH. The horizontal axis is 'Impact' with levels VL, L, M, H, VH. The cells are color-coded: VL-VL is green, VL-L is green, L-VL is green, L-L is green, L-M is yellow, M-VL is green, M-L is yellow, M-M is yellow, M-H is red, H-VL is green, H-L is yellow, H-M is red, H-H is red, H-VH is red, VL-VH is green, L-VH is green, M-VH is red, H-VH is red, VH-VH is red. A red 'X' is placed in the cell corresponding to Probability H and Impact H.</p>	90%	3	3	Acceptance	Creating better trees in the development stage	WBS 160 Perform Preliminary Engineering Studies and Prepare Draft Project Report
Quality	High	Very High	<p>Detailed description: A 5x5 risk matrix for 'Quality'. The vertical axis is 'Probability' with levels VL, L, M, H, VH. The horizontal axis is 'Impact' with levels VL, L, M, H, VH. The cells are color-coded: VL-VL is green, VL-L is green, L-VL is green, L-L is green, L-M is yellow, M-VL is green, M-L is yellow, M-M is yellow, M-H is red, H-VL is green, H-L is yellow, H-M is red, H-H is red, H-VH is red, VL-VH is green, L-VH is green, M-VH is red, H-VH is red, VH-VH is red. A red 'X' is placed in the cell corresponding to Probability H and Impact VH.</p>	70%	5	4	Transference	Penalties for not respecting deadlines, not providing appropriate testing.	None