

Tasks list

GUI Application

Ident	Task	Module	Depend of what	Workload (do not fill)
G1	Gabriel Application (GUI + Rules)	GUI Application		
G2	Test Application	GUI Application	G1	
G3	Recorder of moves against AI (for Mr Garcia)	GUI Application	G2	
G4	Test Recorder	GUI Application	G3	

MCTS

Ident	Task	Module	Depend of what	Workload (do not fill)
M1	MCTS General Algorithm	MCTS		
M2	Test MCTS general	MCTS	M1	
M3	MCTS Applied to TicTacToe	MCTS	M2	
M4	Test MCTS TicTacToe	MCTS	M3	
M5	MCTS Applied to Connect4 (Puissance 4) against Pascal Garcia AI	MCTS	M2	
M6	Test MCTS Connect4	MCTS	M5	
M7	MCTS Applied to Arimaa	MCTS	M2	
M8	Test MCTS Arimaa (other AI)	MCTS	M7	
M9	Test MCTS Arimaa (humans)	MCTS	M7	
M10	Implement MCTS with Boost library	MCTS	M2	
M11	Test MCTS Boost	MCTS	M10	
M12	Implement MCTS with memory management (With Array nodes table)	MCTS	M2	
M13	Test MCTS memory	MCTS	M12	
M14	MCTS time test (statistics)	MCTS	M12	
M15	Test MCTS time	MCTS	M14	

Converter

Ident	Task	Module	Depend of what	Workload (do not fill)
C1	Implement the converter	Converter		

Parallelization

Ident	Task	Module	Depend of what	Workload (do not fill)
P1	Implement thread parallelization	Parallelization		
P2	Test thread	Parallelization	P1	
P3	Implement cluster parallelization	Parallelization		
P4	Test cluster	Parallelization	P3	
P5	Implement GPU parallelization	Parallelization		
P6	Test GPU	Parallelization	P5	

Reports

Ident	Task	Module	Depend of what	Workload (do not fill)
R1	Oral project 12/19	Reports		
R2	Oral planning 12/19	Reports		
R3	Conception report 02/12	Reports		
R4	HTML page 03/25	Reports		
R5	Final report 05/26	Reports		
R6	Demonstration 05/28	Reports		
R7	CD 05/28	Reports	Everything	
R8	Oral project 05/28	Reports		

Notes :

Author	Remarks
Dan	I added test for each action, reports in detail. If you want to add an action, just add a new line, and modify the Ident simply writing Mxbis. Don't forget to fill that field to say what you have done