

## Agenda for meeting on 12-01-2021

Project: 2-1 Play it!

Date: 12/02/2020

Group number: 5

Group members: Aaron Schapira, Ivan Poliakov, Clement Detry, Loris Podevyn, Mathias Yap, Adele Imparato, Guillaume Thirion

Chair: Aaron

Secretary: Clement

1. Opening at 11:15
2. State of the project
  - a. Completed tasks/milestones: Finish of, Start of the improvement of the different evaluation function to have different strategies, GA, pruning of the game tree
  - b. In progress: Report, GA, presentation, experiments
3. Planning
  - a. Things to finish before presentation: Finish the code part so we can start the report, experimentation and presentation
  - b. We have meetings four times a week
  - c. Planning of the complete phase

	Jan-04	Jan-07	Jan-10	Jan-13	Jan-16	Jan-19	Jan-21	Who
<b>MCTS</b>								
Implementation Backpropagation								Clement & Aaron
Improve stop Condition								Clement & Aaron
<b>Minimax - Alpha-Beta Pruning</b>								
Insertion of the GA								Ivan
<b>GA</b>								
Testing								Ivan
Pruning								Ivan
<b>Look Into Other Approaches</b>								
Research new Bot to implement								Adele & Mathias
Further Improvement of the strategies (developp the ones we have)								Clement & Ivan
<b>Improvements</b>								
Based on the research								
<b>Game Tree</b>								
Variable depth								Mathias & Loris
Pruning								Mathias & Loris
<b>UI</b>								
Add of the player name								Aaron
Toggle button for music								Aaron
<b>Experiences</b>								
Compare Bots								Clement & Whoever free
<b>Ruled Based Algo</b>								
Make it more offensive								Guillaume & Adele
Implement more conditions								Guillaume & Adele
<b>Report</b>								
Improve Academic Language								Mathias
Experiments (rewrite)								Clement & Whoever free
AI approaches (complete it)								Everyone
<b>Presentation</b>								
Should be done								

4. Any other business (2 minutes)
  - a. From group: None
  - b. From tutor:
5. Chair/Secretary for the next meeting. Chair: Mathias, secretary: Ivan
6. Closing at 11:15