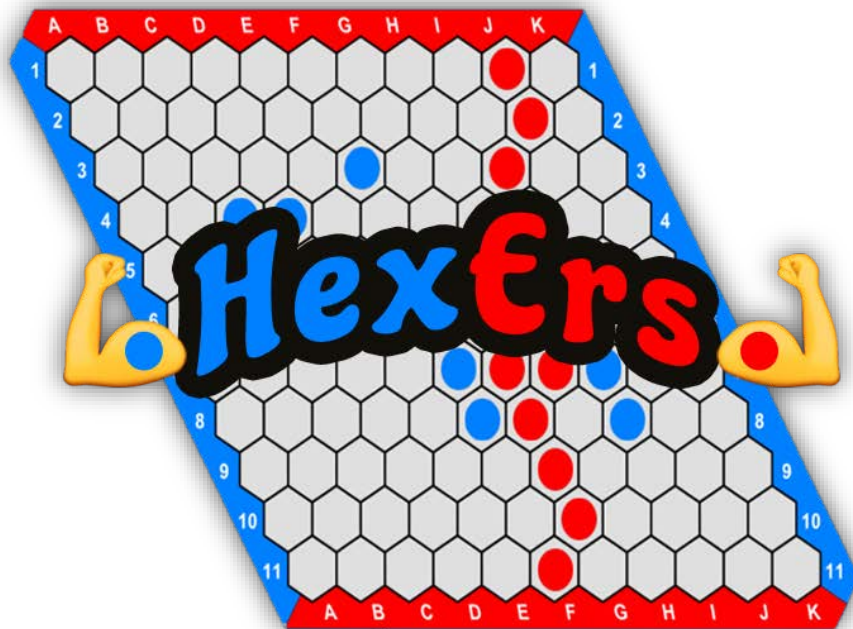




CMPN402 – Machine Intelligence

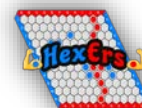


FINAL MINUTES REPORT



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Team Members:

Code	Student Name	English Name	Position
1132172	احمد عادل زكريا السيد	Ahmed Adel Zakaria El Sayed	Leader
1132130	علاء كمال كمال سعد الدين الجريتلي	Alaa Kamal Kamal Saad El Dein	Co-Leader
1132449	احمد طارق محمد الجمال	Ahmed Tarek Mohamed El Gamal	Research and Design team
1132073	يمنى محسن انور على قهوه	Yomna Mohsen Anwar	Research and Design team
1132072	مصطفى محمد مجدى احمد عثمان المهندس	Mostafa Mohamed Magdy Elmohandes	Research and Design team
1132009	دينا اسامة السيد حسين ابوسنه	Dina Usama Abou-Senna	Implementation team
1122049	شريف حسين عبدالله امين حسين قايد	Shrerif Hussien Abdullah Amin	Implementation team
1132054	محمد عاطف محمد فهمي خلف	Mohamed Atef Mohamed Khalaf	Implementation team
1132209	احمد عبدالحميد محمود عبدالحميد	Ahmed Abd El-Hamid Mahmoud Abd El-Hamid	Integration, Testing and Communication Team
1132180	محمود محمد وهبة احمد	Mahmoud Mohamed Wahbaa	Integration, Testing and Communication Team
1134190	عبد الرحمن عصمت حسن الافندى	Abdelrahman Esmat Hassan Alafandy	Interface and Documentation team
1132057	مارك هانى فؤاد جيد	Mark Hany Fouad	Interface and Documentation team



Introduction

The meeting minutes and including general meetings for all the group members as well as meetings and important dates for different teams. This document also includes the main points agreed upon during the different meetings.



Implementation Team:

<i>Day/Time</i>	<i>Details</i>	<i>Duration</i>
21 March 4 pm	A meeting between design and implementation team to know what are the steps that we will work on in our design Task given to implementation team was to study the design to find the language that will suit the project	2 hours
23 March 4 pm	In this meeting the implementation team decided that the used language will be C# which will ease the process of making the interface in unity We also agreed that the code will be composed of 3 main files Stack file Board file Game algorithm file	1 hour
26 March 1 pm	In this meeting we wrote the stack file which contains the stack class and its functions such as push, pop, isEmpty and top	1 hour
16 April 6 pm	Skype meeting to check progress in which we almost finished Board file and we were discussing the game algorithm	1 hour
19 April 6 pm	Skype meeting between implementation team and Ahmed Adel (Leader) to check the progress done till now	1 hour
24 April 1 pm	Integration between Board file, Stack file and Game algorithm file	1 hour
27 April 4 pm	A meeting to fix the bugs after integration	2 hours
30 April 1 pm	Bugs fixed but non optimal positions are placed, another fix suggested	1 hour
2 May 4 pm	More fixes are made to board file	1 hour
4 May 4 pm	We had to add some more algorithms to the game which required adding more files to the project like Bridge file	3 hours



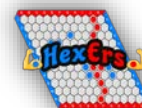
Integration, Testing and Communication Team:

- 1- Agree with the other communication team on methods of communication and protocols. **(10/4/2017)**
- 2- Implement and testing the communication code with teammate. **(17/4/2017)**
- 3- Integrating code with implementation and interface teams and testing it. **(5/5/2017)**



Interface and Documentation team:

Date	Purpose	Outcomes
25/3/2017	Decide on the tool to be used and the tasks to each member	Using Unity3d to implement our interface
1/4/2017	Discussing the final agreement and any possible changes with the leader	Final model of how the GUI will work
20/4/2017	Follow up meeting to check progress and distribute documentation tasks	Progress registered and tasks distributed
5/5/2017	Submission of final 3D model to integration team and finishing final documents	
12/5/2016	Final review and submission of GUI	



Research and Design team:

English Name	Role	Attendance	Date	Duration	Via
Ahmed Tarek Mohamed El Gamal	Research and Design team	Yes	Wednesday 15/3/2017	1:15:00 H	Personally
Yomna Mohsen Anwar	Research and Design team	Yes			
Mostafa Mohamed Magdy Elmohandes	Research and Design team	Yes			

Ahmed Tarek Mohamed El Gamal	Research and Design team	Yes	Friday 17/3/2017	1:45:00 H	Skype
Yomna Mohsen Anwar	Research and Design team	Yes			
Mostafa Mohamed Magdy Elmohandes	Research and Design team	Yes			