

# Acknowledgments

Hereby I dedicate my thesis to a great man that I have seen none like him, the one who taught me the meaning of dedication, commitment and sacrifice, my role model that I'll always look up to, to my beloved father, I owe you an eternal gratitude.

To my mother: to immortalize her smiles, tears, kindness and unconditional love.

Many thanks for two great brothers Atheer and Ayad, for that their consultations were always of a great deal of help.

Thanks to my dear friend Ragheed for setting clear path for me to follow and making things easier.

I am so grateful for Ibrahim AKA: bebo, bay\_bow, beez, beepzone, darabeez for that he got us rid of the sodium with the new procedure.

Special thanks to Ubisoft®, Sony®, Eiichiro Oda, Masashi Kishimoto, Mohammed Rudha and Ahmed Issam for the great mental support.

Many thanks for the Petra Uni. staff especially: Prof. Zuhair Muhi-eldeen, Prof. Tawfiq Arafat, Dr. Kenza Mansoor, Dr. Nidhal Al-Qinna and Dr. Ghadeer Suaifan for their support and Jordan university staff who helped through the analysis especially: Ayad, Omran and Rula.

Sincere gratitude to Sir Thomas Edison, Robert E. Khan, Vint Cerf, Isidor Rabi, Dr. Ali Al-Wardy, Michael Faraday, Nikola Tesla, Larry Page and Sergey Brin.