## **Game Engine 2 Assignment Storyboard**



1) Top down view of the ocean



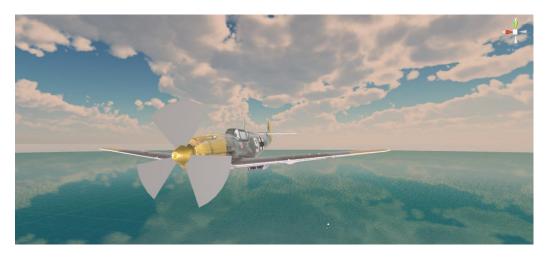
2) We see the ship move into the frame (The ship will move forward towards a target using a seeking behaviour)



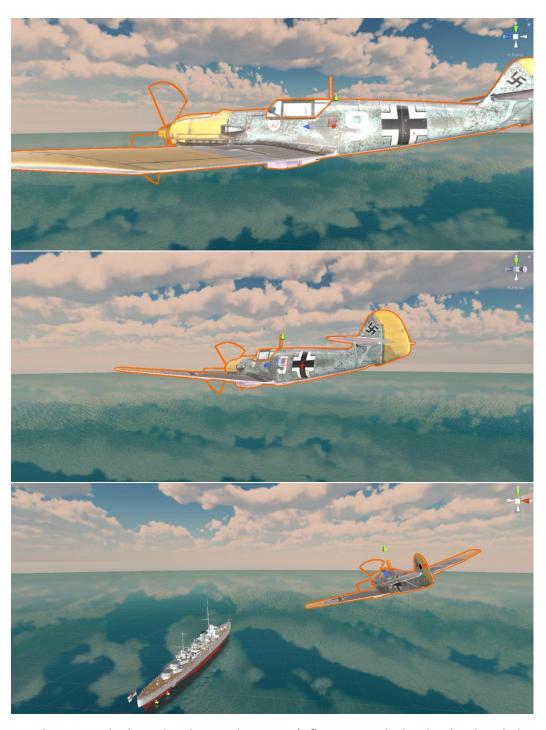
3) Ship continues to move across the camera



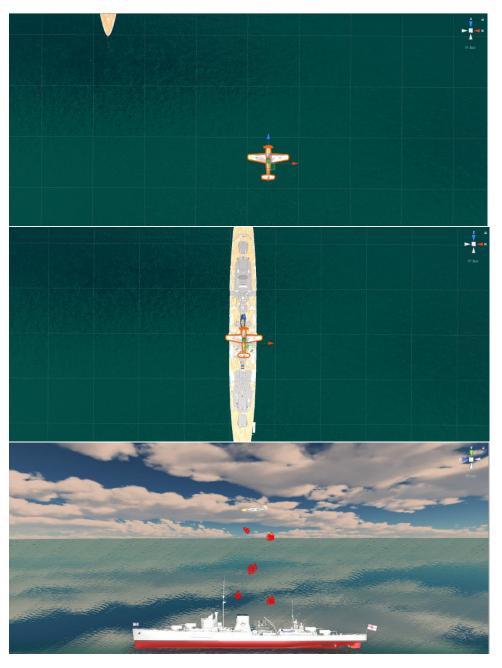
4) Ship moves out of frame



5) Change Angle and we see German plane (BF109) fly in.



6) Camera looks at the plane and we see it's flying towards the ship (Seeking behaviour but plane keeps altitude/Y value)



7) BF109 flies over ship and drops some explosives. (Because this isn't in space the plane will have to keep flying ahead)



- 8) As the BF109is looping around to drop more bombs, a spitfire comes to the ships aid and begins to give chase to the BF109.
- 9) The BF109 will now activate evade behaviour, I plan to implement different evasion manoeuvres as part of the behaviour. E.g. Loop the loop



10) Eventually the BF109 get's shot down and crashes into the ocean.

## Extra notes.

I will probably implement the arrive behaviour on to the ship and have more than two planes to demonstrate the schooling behaviour. I think having more planes will also make the battle more exciting. This storyboard demonstrates just the basic flow of the script.