

HNC @ HOME 2026



A Level Computer Science *Activity 2*

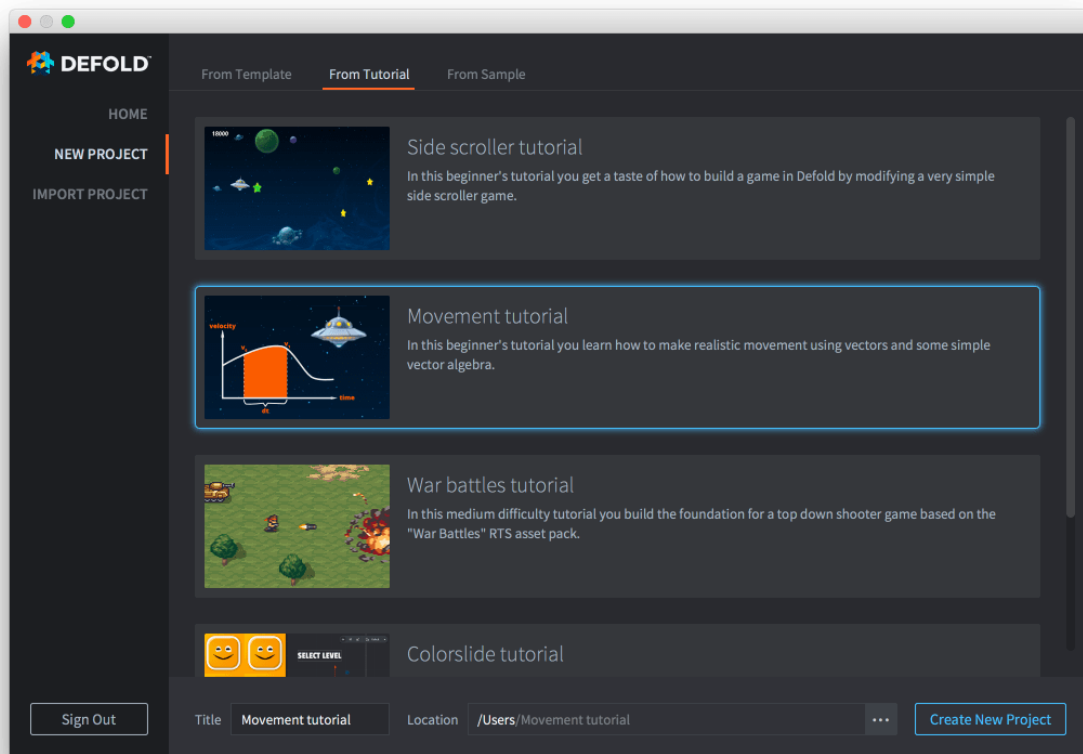
Programming

As part of the course, every student must undertake a programming project, worth 20% of your A Level. All students are encouraged to develop their programming skills, so when the time comes, you can hit the ground running.

At HNC we use the open-source IDE: Defold, which uses the Lua programming language. You can download the Defold here: <https://defold.com/download/>

You should take a look at the following tutorials to get started with Defold:

<https://defold.com/tutorials/movement/>
<https://defold.com/tutorials/astronaut/>
<https://defold.com/tutorials/side-scroller/>



Take screenshots of any completed tutorial games, showing your game code and running game.