HOW TO USE LEGO-CRAFT

INSTALLING THE GAME:

To play the game you must install 2 software:

UltraLeap:

https://developer.leapmotion.com/tracking-software-download

• The game:

https://drive.google.com/file/d/15l_rt4EtCJf_ivUOSTLqted373zrQXM-/view?usp=sharing

To install the UltraLeap program you must register at the site.

To verify that the Leap is recognized correctly you must open the software *UltraLeap Tracking Visualizer*.

You should see a black and white camera, if you show your hand, on the computer screen you will see a kind of skeleton on the image of the hand.



After having configured everything you can start playing, have fun.

HOW TO DEVELOP ON UNITY:

• INSTALL UNITY:

Through the following link, https://unity3d.com/get-unity/download, you can install Unity 2020.3.28.

• INSTALL THE MODULES:

Using the following link we can install Unity plug-ins. Follow the step by step instructions to better configure our project:

Ultraleap Plugin for Unity — Ultraleap for Developers (leapmotion.com)

Now that you have everything configured you can start programming on unity.

COME USARE LEGO-CRAFT

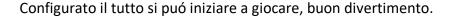
INSTALLAZIONE GIOCO:

Per installare il gioco si devono installare 2 software:

- UltraLeap: https://developer.leapmotion.com/tracking-software-download
- Il gioco: https://drive.google.com/file/d/15l_rt4EtCJf_ivUOSTLqted373zrQXM-/view?usp=sharing

Per installare il programma UltraLeap ci si deve registrare al sito. Per verificare che il Leap venga riconosciuto correttamente bisogna aprire il software *UltraLeap Tracking Visualizer*.

Si dovrebbe vedere una camera in bianco e nero, se si mostra la mano, sullo schermo del computer si visualizzano una sorta di scheletro sull'immagine della mano.





PROGRAMMARE SU UNITY:

• INSTALLARE UNITY:

Tramite il seguente link, https://unity3d.com/get-unity/download, possiamo installare il software Unity 2020.3.28.

• INSTALLARE I MODULI:

Tramite il seguente link possiamo installare i plug-in di Unity. Seguire passo a passo le istruzioni per poter configurare al meglio il nostro progetto:

<u>Ultraleap Plugin for Unity — Ultraleap for Developers (leapmotion.com)</u>

Ora che si ha tutto configurato si può iniziare a programmare su unity.