

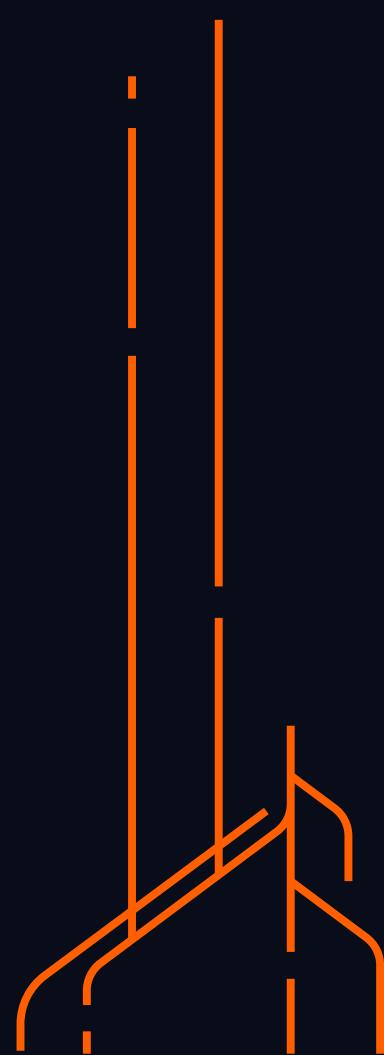
THE ART OF DOING WHATEVER YOU WANT

modding!

CORE CONCEPT

Definition

The act of modifying hardware, software, or anything else to perform a function not originally intended by the designer, or to achieve bespoke specification or appearance.



HARDWARE

GETTING YOUR HANDS DIRTY

Hardware

CAR TUNING

Audio

Ranging from a simple auto-radio change to a full audio system overhaul

Interior

From adding a seat heating system to a complete reinforced racing rig

Performance

Tweak some values in your car software or totally replace the engine, wheels or suspensions

Look

The famous flames on the side of the car, the added spoiler, etc



Hardware

MACHINE MODS

Industrial

Modifying industrial machines to fit
you specific business need

Long term usage

Retrofitting old parts on modern
machinery

Hobby

Printing or buying upgrades on your
3D printer, changing the kernel or
adding a more powerful computer



Hardware

PC CASE MODS

Outside

Changing the case for better airflow, better look or to make a work of art



Inside

Adding reactive LEDs, custom watercooling or little screens to monitor parts



SOFTWARE

MOSTLY VIDEOGAMES



Software

FOR THE PLAYERS, BY THE PLAYERS

Unofficial patches

Players rolling out fan-made patches
for some issues, sometime years
after the end of support

Randomizers

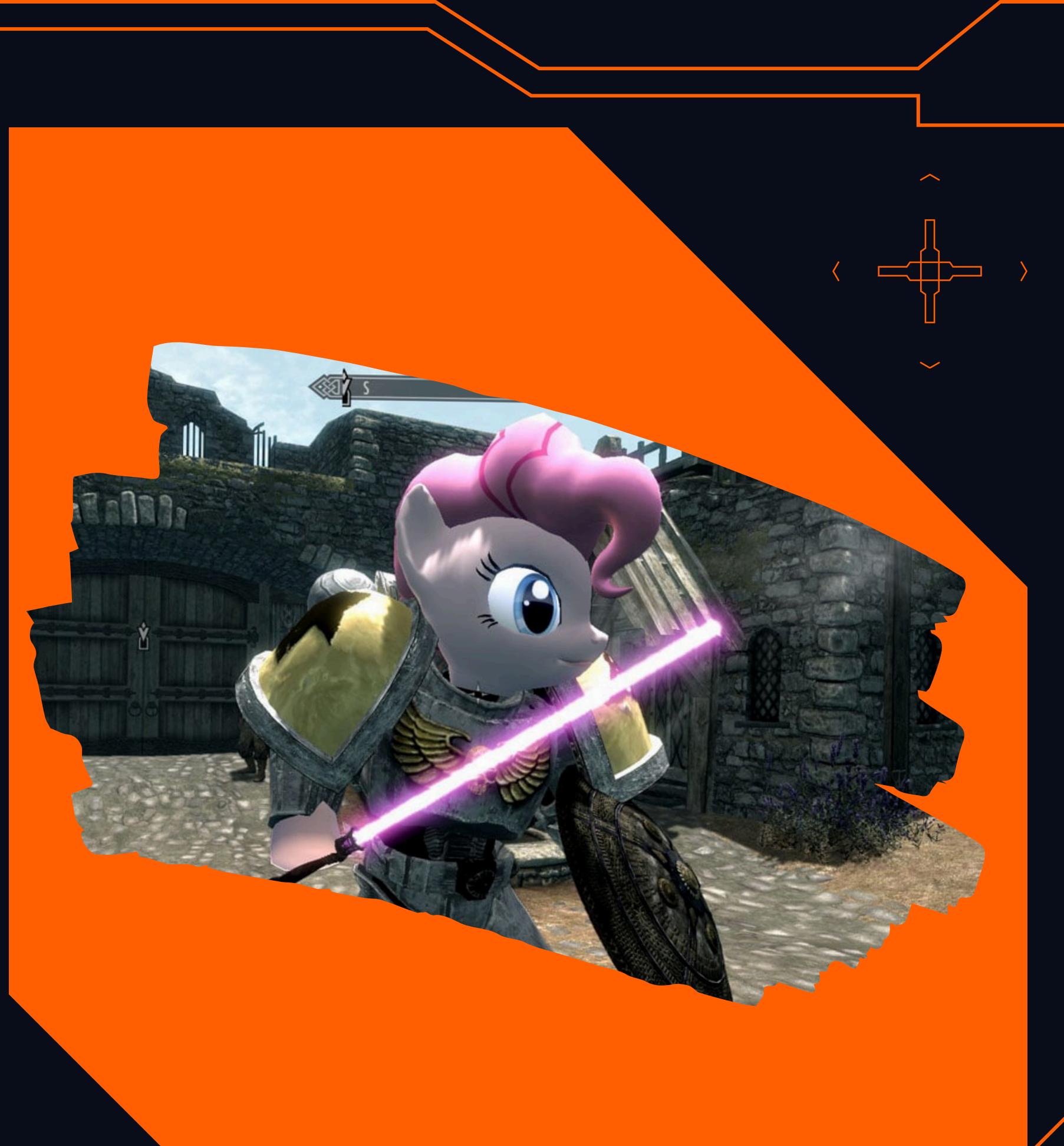
Simple patches for a game to add
even more random behaviour

Add-ons/Graphic mods

Add a functionality to a game or
change some graphic elements

Complete overhaul

Changing the game completely,
sometime to the point it is not even
recognizable



Software

UNOFFICIAL PATCHES

Bug resolution

Usually faster than the official release, or tweak minor details

Parity

Sometime games have multiple versions, and modders make sure they feel all the same

Retrofitting

Patches to the game to make it run on modern hardware



The screenshot shows a mod titled "Unofficial Skyrim Legendary Edition Patch" for "The Elder Scrolls V: Skyrim - Legendary Edition". The page includes a preview image showing a character in a forest, the mod's title, author information (Unofficial Patch Project Team), upload date (07 Nov 2015), file size (175.6MB), and download statistics (234.8k downloads).

Unofficial Skyrim Legendary Edition Patch

Patches

Uploaded: 07 Nov 2015 | Last Update: 25 Sep 2019 | Author: Unofficial Patch Project Team | Uploader: Arthmoor

A comprehensive bugfixing mod for The Elder Scrolls V: Skyrim - Legendary Edition. The goal of the Unofficial Skyrim Legendary Edition Patch (aka USLEEP) is to eventually fix everything with

175.6MB 234.8k 7.2M

The screenshot shows a mod titled "REDengine3" for "The Witcher 3: Wild Hunt". The page includes a preview image showing a red hexagonal logo, the mod's title, author information (wghost81 aka Wasteland Ghost), upload date (08 Dec 2016), file size (119KB), and download statistics (29.7k downloads).

Preparing to launch The Witcher 3: Wild Hunt

(Obsolete) Unification patch for 1.32 - 1.31 - 1.31GOTY - 1.31A game versions (UPatch)

Utilities

Uploaded: 08 Dec 2016 | Last Update: 11 Dec 2016 | Author: wghost81 aka Wasteland Ghost | Uploader: wghost81

UPatch alters BASE game scripts and makes GOTY and non-GOTY games identical. Contains only official scripts and fixes which are available to GOTY users

119KB 29.7k 1M

Software

RANDOMIZERS

Maps

Change the interactions between
differents maps

Items

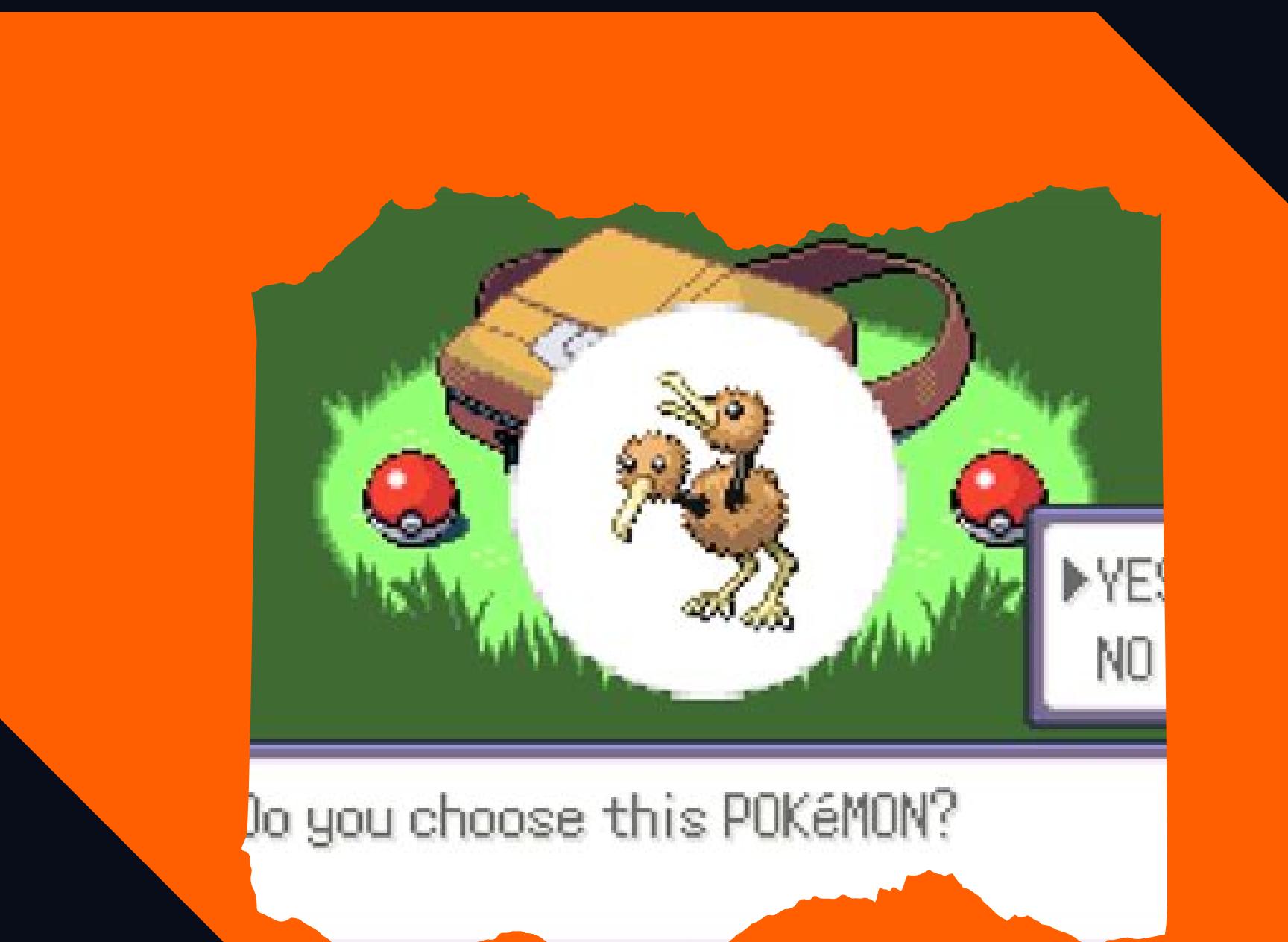
Randomize items location and/or
effects

Ennemis

Give the player random encounters or
monsters with randoms stats and
abilities

Game specific

Alter some mechanics specific to a
game



Software

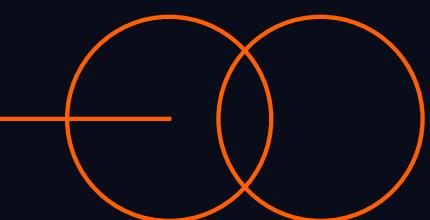
ADD-ONS

New assets

User generated items or spells, or even player models

Gameplay mechanic

Adding new mechanics to alter the base gameplay of the game



New infos

Show some hidden/hard to find information more clearly to the player



Software

COMPLETE OVERHAUL

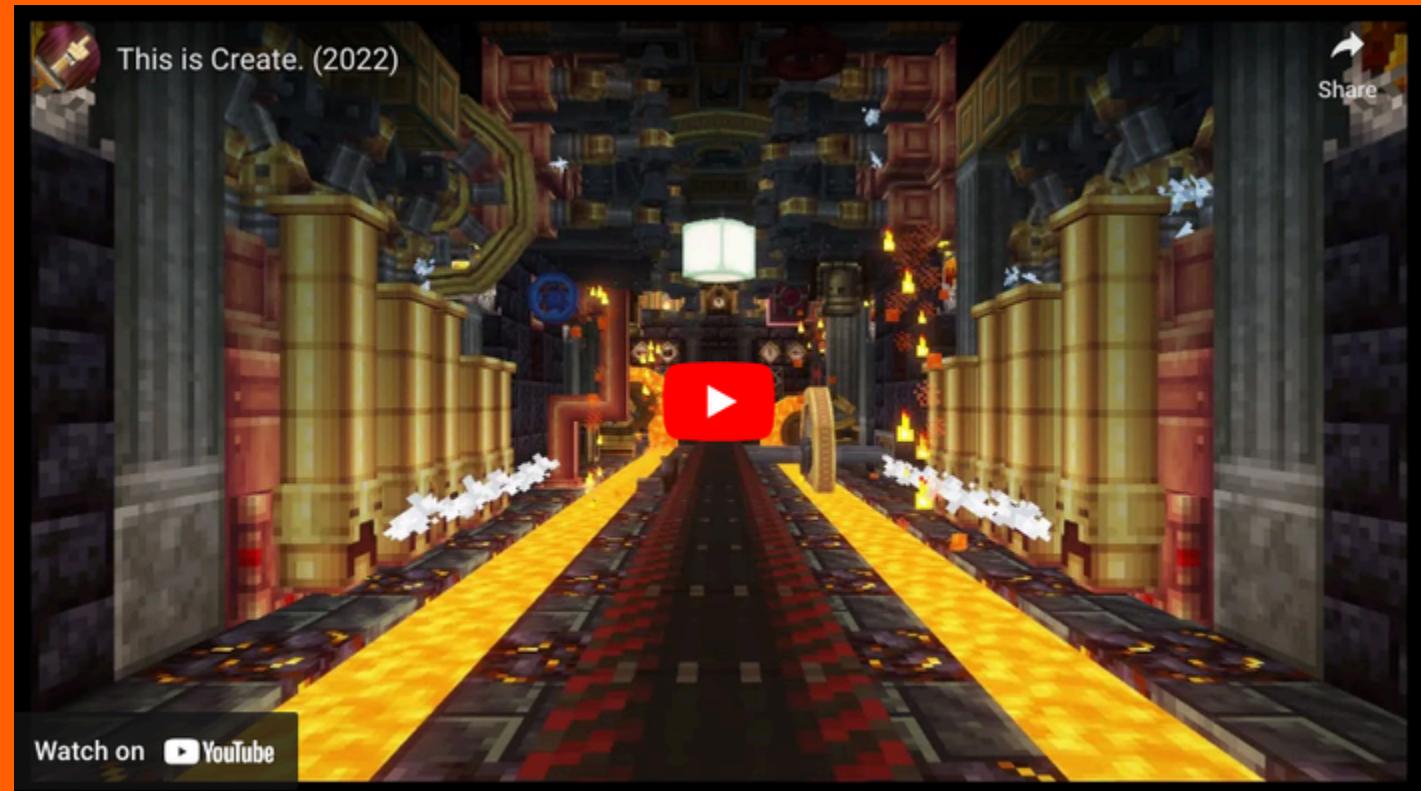
Game as engine

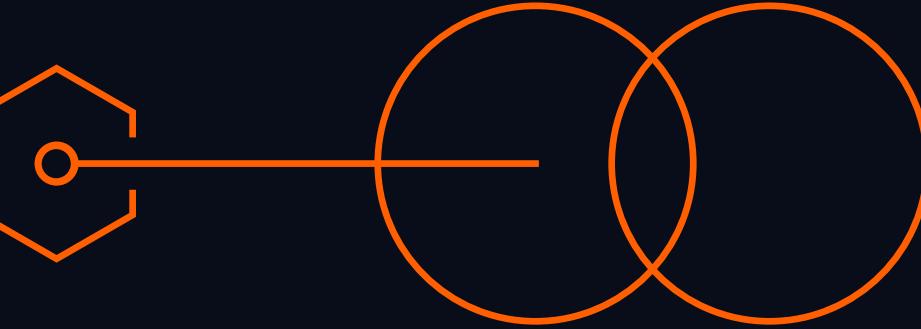
Some game are so heavily modded that they achieved the status of game engine by themselves



Standalone mods

The best of these mods are often made into game of their own



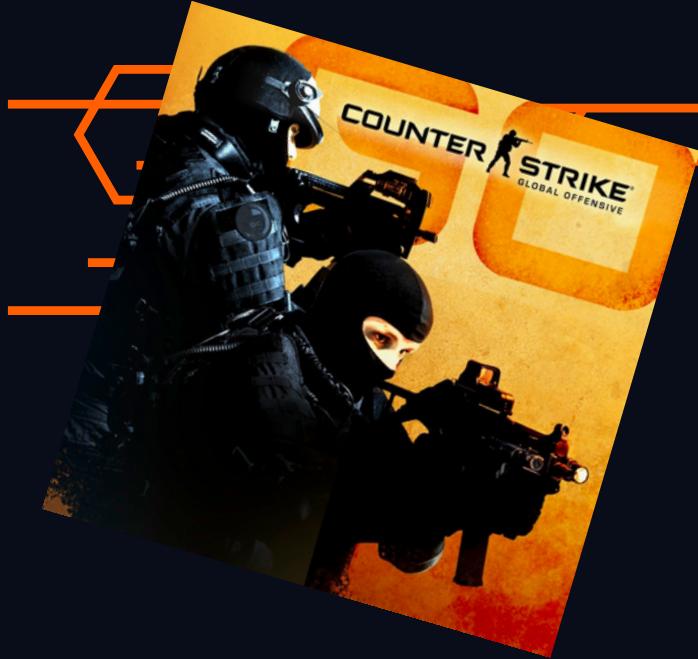


LET'S PLAY A LITTLE GAME!

Find which if these games are from a
popular mod

Bonus points if you can name the original game





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HEROES
OF THE STORM®

THANK YOU FOR PARTiCiPATiNg!

Feel free to ask any questions

SOURCES

<https://en.wikipedia.org/wiki/Modding>

A LOT of personal
experience

