



indie games... and essential resources for game developers

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The Big List of Game Making Tools



GENERAL ENGINES

Engine	Programming required?	2D or 3D?	Available for	Exports to
Construct 2	No	2D (All Genres)	Windows	Desktop, Consoles, Mobile, Web
GameMaker: Studio	No	2D (All Genres)	Windows	Desktop, Consoles, Mobile, Web
Unity	Yes	2D + 3D (All Genres)	Windows, Mac	Desktop, Consoles, Mobile, Web
Unreal Engine	Yes	3D (All Genres)	Windows, Mac	Desktop, Consoles, Mobile
Clickteam Fusion	No	2D (All Genres)	Windows	Desktop, Mobile, Web
Stencyl	No	2D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web
PICO-8	Yes	2D (All Genres)	Windows, Mac, Linux	Desktop, Web
CryEngine	Yes	3D (All Genres)	Windows	Desktop, Consoles
PlayCanvas	Yes	2D + 3D (All Genres)	Browser (Windows, Mac, Linux, Mobile)	Desktop, Mobile, Web

General Engines

GENRE SPECIFIC ENGINES

Engine	Programming required?	2D or 3D?	Available for	Exports to
Arcade Game Studio	No	2D (Arcade Games)	Windows	Desktop
M.U.G.E.N.	No	2D (Beat 'em Ups)	Windows	Desktop
RPG Maker	No	2D (RPGs)	Windows	Desktop
Adventure Game Studio	No	2D (Point n Click Adventure Games)	Windows	Desktop
Visionaire Studio	No	2D (Point n Click Adventure Games)	Windows	Desktop
Wintermute Engine	No	2D (Point n Click Adventure Games)	Windows	Desktop
Ren'Py	No	2D (Visual Novels)	Windows, Mac, Linux	Desktop
Twine	No	2D (Interactive Text Adventures)	Windows, Mac	Desktop
Inform	No	2D (Interactive Text Adventures)	Windows, Mac, Linux	Desktop
Adrift	No	2D (Interactive Text Adventures)	Windows	Desktop

Genre Specific Engines

MORE GENERAL GAME ENGINES

Engine	Programming required?	2D or 3D?	Available for	Exports to
Godot Engine	Yes	2D + 3D (All Genres)	Windows, Mac, Linux	Desktop, Web
Superpowers	Yes	2D + 3D (All Genres)	Windows, Mac, Linux	Desktop
Torque 2D/3D	Yes	2D + 3D (All Genres)	Windows	Desktop, Consoles, Mobile

Game Frameworks

GAME FRAMEWORKS

Engine	Programming required?	2D or 3D?	Available for	Exports to
MonoGame	Yes	2D + 3D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web
Phaser	Yes	2D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web
LÖVE	Yes	2D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web
Flixel	Yes	2D (All Genres)	Windows, Mac, Linux	Desktop, Web
HaxeFlixel	Yes	2D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web
Flashpunk	Yes	2D (All Genres)	Windows, Mac, Linux	Desktop, Web
Polycode	Yes	2D + 3D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web
Turbulenz	Yes	2D + 3D (All Genres)	Windows, Mac, Linux	Desktop, Mobile, Web

Game Frameworks

CODE EDITORS

- Notepad++ (Windows)
- Sublimetext (Windows, Mac, Linux)
- Comparison of Text Editors with Programming Features

Program interactive stories, games, and animations directly in your browser

Engine	Programming required?	2D or 3D?	Available for	Exports to
Scratch	No	2D (All Genres)	Online, Windows, Mac, Linux	Desktop, Web
Snap!	No	2D (All Genres)	Online, Windows, Mac, Linux	Desktop, Web

nice way to get introduced to programming logic. try it right in your browser. drag and drop style. no registration required etc.

Lists of more Game Engines

- [List of Game Engines \(Wikipedia\)](#)
- [Game Engines \(IndieDB\)](#)
- [Game Engines List \(Game Programming Wiki\)](#)
- [Game Engines for Indie Developers \(TIGSource Forums\)](#)

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