



유니티 설치



1. Unity3D

- Game Engine
- Installation

2. FPS 데모 게임 실행

- Unity Tutorial
- From GitHub



- Unity vs. Unreal

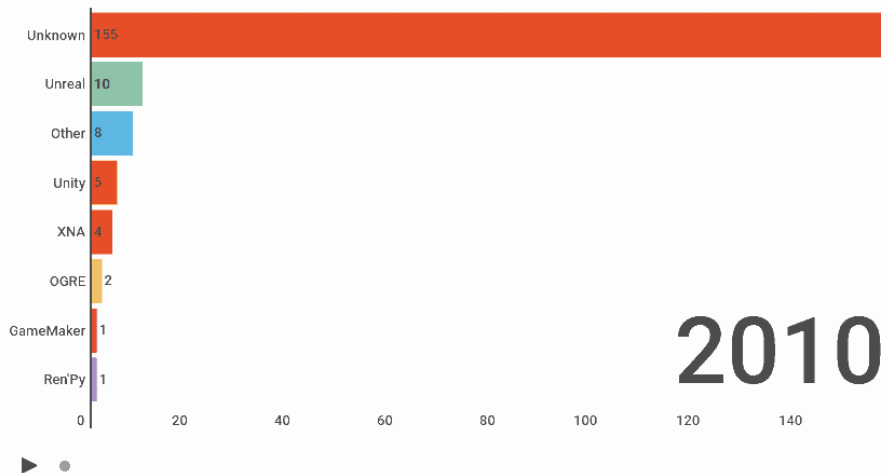


Unity vs Unreal Engine

• Unity 점유율

- 2010년 시점 연간 유니티 채택 게임수는 적지만, 2016년에는 1위, 2020년에는 연간 700개 이상 게임이 유니티를 사용
- 대규모 게임 개발 프로젝트에서 언리얼 엔진이 선호되고 있음

Engine Launches Each Year



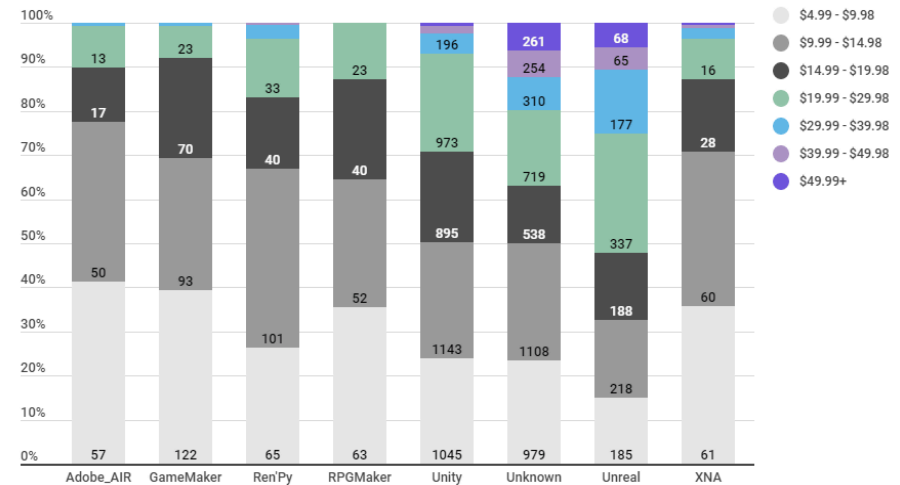
2010

Annual launches on Steam, with a price of at least \$4.99 and at least 50 reviews



게임엔진은 누가 지배하고 있나

Launch Prices by Engine



Engines with 100+ games with 50+ ratings, released 2016 or later, priced at \$4.99+

- Why Unity?
 - It's free to use
 - It's cross-platform
 - It's powerful
 - It has a visual editor
 - Live debugging
 - Asset store
 - Unity is fun
 - Learning curve
 - Can be expensive





What makes Unity so popular in game development ?

- Multiple Platforms
- 2D, 3D, VR and AR
- Cost
- Great Graphics
- Unity Asset Store
- Less Coding
- String Community
- Out of all the game engines out there, Unity is by far the most popular one that is being used today. With all its perks, this is the go-to cross-platform engine for both beginners and experienced game developers, and once you get the hang of it, you won't want to trade it for anything else.

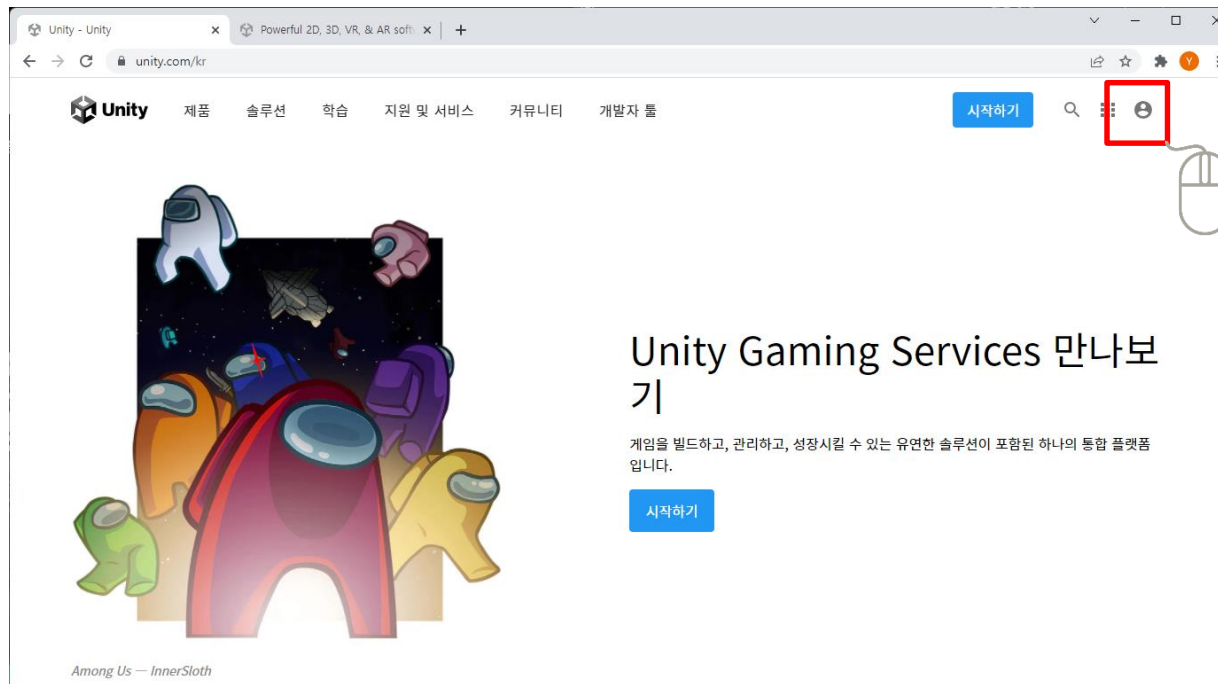


What is the base game engine: is Unity right for you ?

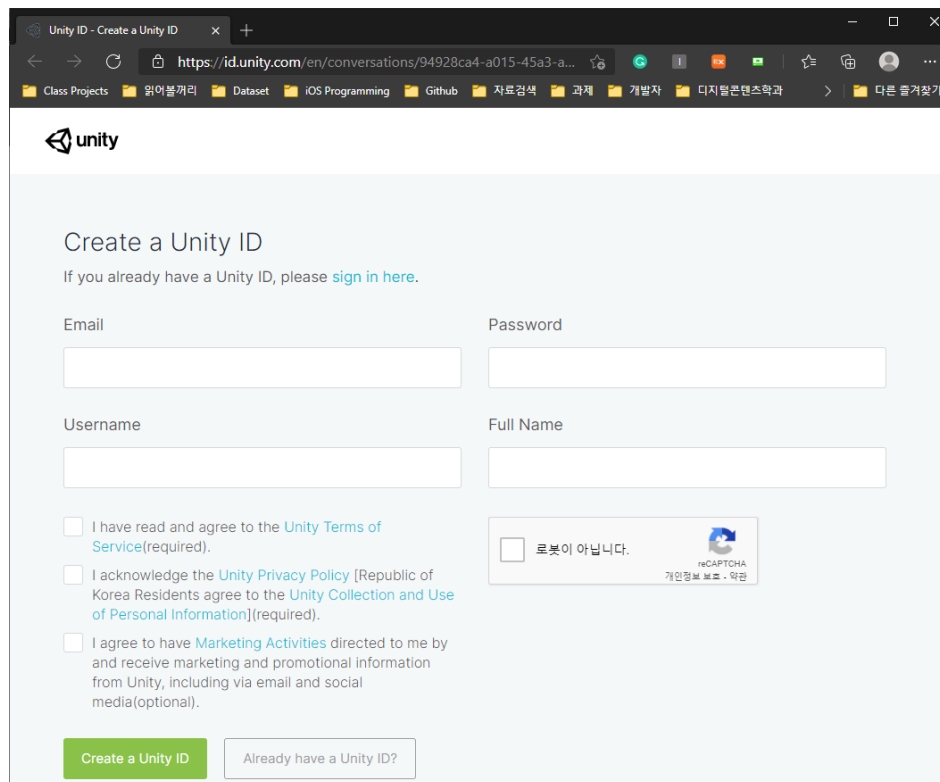


Reasons why Unity3D is so much popular in the gaming industry

- Unity 회원가입
 - www.unity.com/kr/



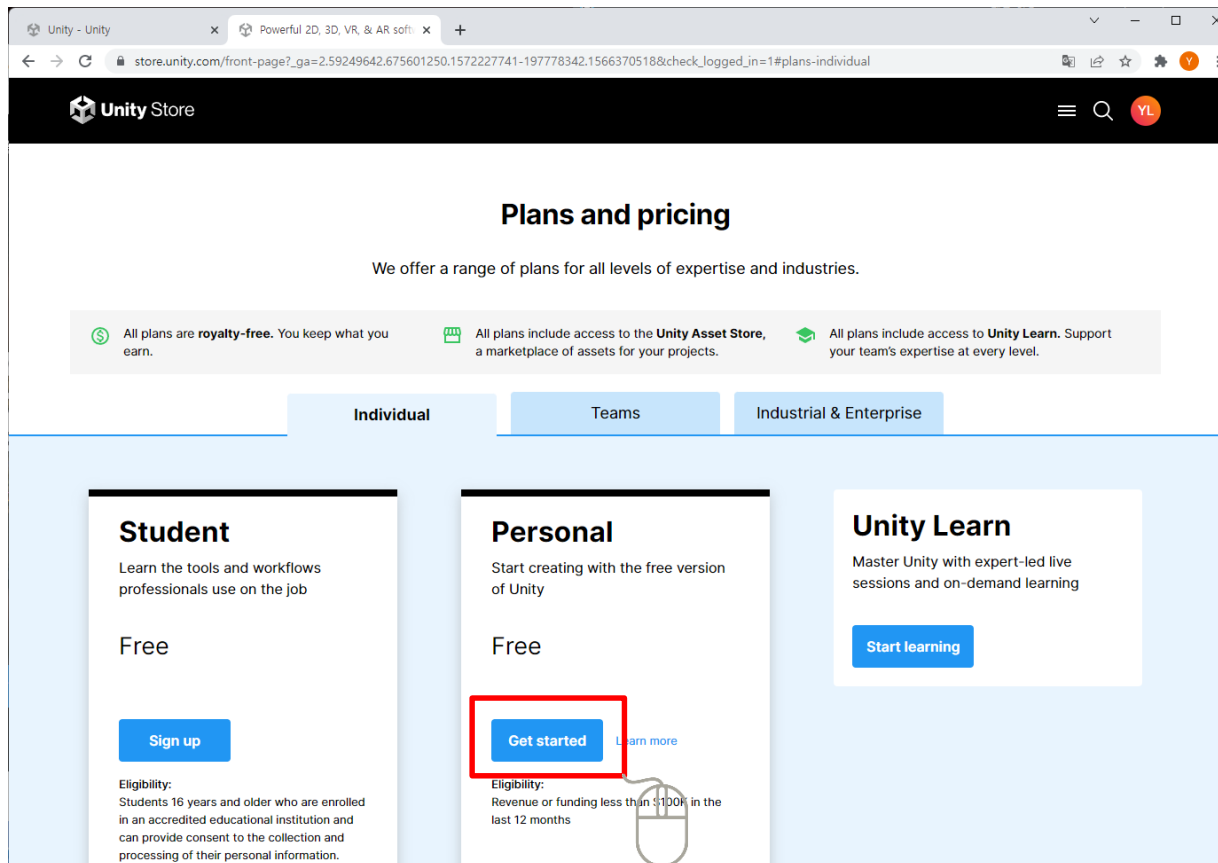
- Unity 회원가입
 - Personal Edition에서 License 추가할 때
 - Asset Store에서 구매할 때



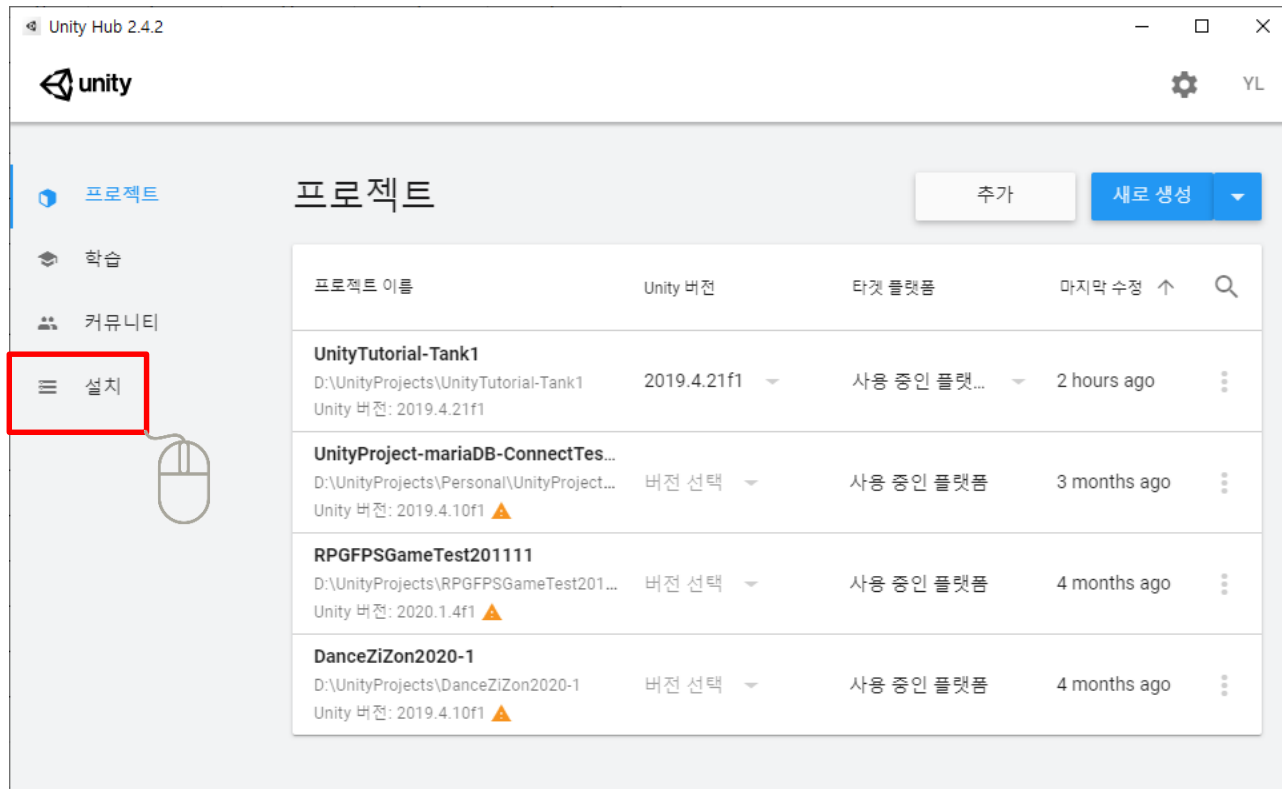
The screenshot shows a web browser window with the URL <https://id.unity.com/en/conversations/94928ca4-a015-45a3-a...>. The page is titled "Create a Unity ID" and includes the Unity logo. Below the title, there is a link: "If you already have a Unity ID, please [sign in here](#)." The form contains four input fields: "Email", "Password", "Username", and "Full Name". Below these fields, there are three checkboxes with associated text: "I have read and agree to the [Unity Terms of Service](#)(required).", "I acknowledge the [Unity Privacy Policy](#) [Republic of Korea Residents agree to the [Unity Collection and Use of Personal Information](#)](required).", and "I agree to have [Marketing Activities](#) directed to me by and receive marketing and promotional information from Unity, including via email and social media(optional).". At the bottom right, there is a reCAPTCHA widget with the text "로봇이 아닙니다." and "개인정보 보호 · 약관". At the bottom left, there are two buttons: "Create a Unity ID" (green) and "Already have a Unity ID?" (white).

- UnityHub 다운로드 및 설치 (#1)

- www.unity.com/kr/



- 유니티허브(UnityHub)



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