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Online Subsystems and Services

Learn how to use online subsystems and services in Unreal Engine, including Epic Online Services.



This section contains documentation to help you use online services such as Xbox Live, Playstation Network, Steam, Epic Online Services (EOS), and so on in your Unreal Engine game. Subsections include:

Online Subsystem

Online Subsystem is an Unreal Engine plugin that helps you implement online services functionality in your game.



Online Subsystem

Overview of the various systems related to the online platform.

For more information about particular implementations, see:



The Online Subsystem EOS Plugin

An Overview of the Epic Online Services Plugin.



Online Subsystem Steam

An overview of Online Subsystem Steam, including how to set up your project for distribution on Valve's Steam platform.

Online Services

Online Services is an Unreal Engine plugin that improves upon and intends to eventually replace the above Online Subsystem plugin. For additional resources, see:



Online Services Overview

Learn about the Online Services Interfaces and how to configure them for use in Unreal Engine.



Use the Online Services Plugins

Collection of pages to help you use the Online Services plugins in your project.



Online Services EOS

Collection of pages relating to the Online Services EOS and EOSGS plugins.



Online Services Interfaces

Use Unreal Engine's Online Services Interfaces to implement common functionality for various online platforms.



Debugging Online Services Plugin

A collection of topics related to debugging the Online Services plugin in Unreal Engine.

Epic Online Services in Unreal Engine

Epic Online Services in Unreal Engine contains topics relating to integrating Epic Online Services (EOS) into your Unreal Engine project. This includes where to find the EOS SDK and how to update your EOS SDK to a new version to take advantage of improvements and new functionality.



Epic Online Services in Unreal Engine

Configure Epic Online Services for use in Unreal Engine.

Voice Chat Interface

Voice Chat Interface helps you operate voice communications over a variety of different online services.



Voice Chat Interface

An overview of the Voice Chat Interface