

Microsoft
Edge(Chromium)
WebView2
Control

[Future Of DotNet](#)



WebView2

Advertiseme

Introduction to Microsoft Edge WebView2 (Preview)



Web ecosystem
& skillset



Rapid innovation



Windows 7, 8, 10
Support



Native capabilities



Code-sharing



Microsoft Support



Evergreen



Security



Integration

- <https://bit.ly/3aIYpOW>
- 응용 프로그램에 웹 기술(HTML, CSS 및 JavaScript)을 포함 할 수 있음
- Microsoft Edge (Chromium)을 렌더링 엔진으로 사용 – 호환성 향상
- Preview 버전이므로, 프로덕션 앱에 이 버전을 사용 금지



Supported platforms

- Environments
 - Win32 C/C++
 - .NET Framework 4.6.2 or later
 - .NET Core 3.0 or later
 - WinUI 3.0
- Windows
 - Windows 10
 - Windows 8.1
 - Windows 8
 - Windows 7
 - Windows Server 2016, 2012, 2012 R2, 2008 R2

Getting started with WebView2 in WPF (Preview)

Microsoft Edge Insider Channels

Learn more about our different channels, download, and get started.



Beta Channel

Major update every 6 weeks

Beta channel is the most stable Microsoft preview experience. With major updates every 6 weeks, each release incorporates changes and improvements from our Dev and Canary builds.

Download
for Windows 10

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Dev Channel

Updated weekly

Our dev builds are the best representation of our improvements in the past week. They have been tested by the Microsoft Edge team, and are generally more stable than Canary.

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Canary Channel

Updated daily

Want to see what we were working on yesterday? Canary will be released automatically almost every night to keep you up to date on our progress.

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- <https://bit.ly/31O9wMM>
- Prerequisites
 - [Microsoft Edge \(Chromium\) Canary channel](#) installed on Windows 10, Windows 8.1 or Windows 7
 - Visual Studio 2017 or later
- 오류 해결

WebView2 nuget package

- Important
 - Ensure you check Include prerelease, select a prerelease package in Version, and then choose Install.
- 8/17/2020
 - Microsoft.Web.WebView2 version 0.9.579-prerelease
 - Minimum Microsoft Edge version 86.0.579.0
 - Canary Microsoft Edge version 86.0.608.0
 - How to check the version
 - ... → Help and feedback → About Microsoft Edge

Window application demo

Distribution of applications using WebView2

- <https://bit.ly/2CqvVAY>
- Instead of requiring that users install Microsoft Edge, your application may use the Evergreen WebView2 Runtime and Installer (Preview).
- When distributing your application, package your app with the WebView2 installer to ensure your application runs on client machines.

Reference

- <https://nuli.navercorp.com/community/article/822>
- <http://acid3.acidtests.org/>
- <https://www.microsoft.com/ko-kr/edge>
- <https://www.microsoftedgeinsider.com/en-us/download>