APPEON'

Elevate 2019 Keynote Recap



DESKTOPAPPS

CLOUD APPS

Armeen Mazda, Appeon CEO Marco Meoni, Appeon MVP November 12, 2019



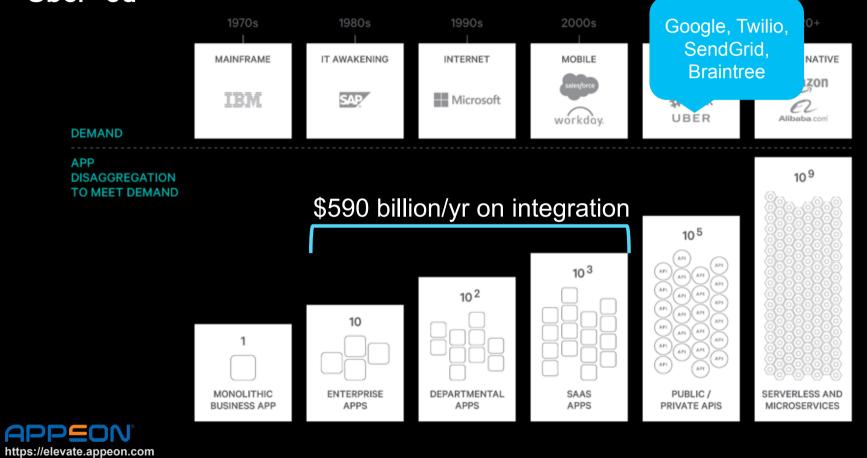


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DISCLAIMER

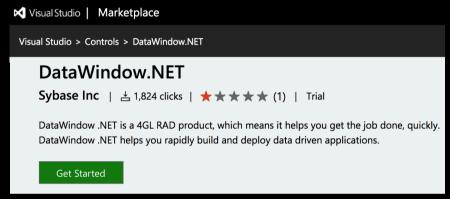
The following information is being shared in order to outline some of our current product plans. We are hopeful that the following can shed some light on our roadmap, but it is important to understand that it is being shared for INFORMATIONAL PURPOSES ONLY, and not as a binding commitment. Please do not rely on this information in making purchasing decisions because ultimately, the development, release, and timing of any products, features or functionality remains at the sole discretion of Appeon, and is SUBJECT TO CHANGE.

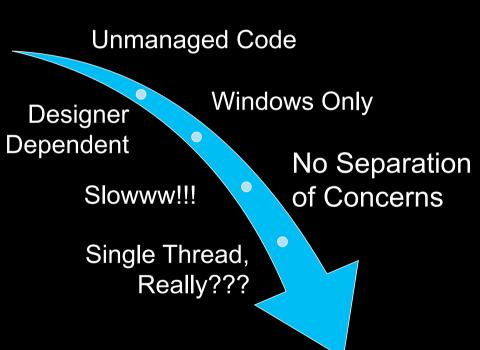
API or Get "Uber-ed"



page

DataWindows Powering APIs?







v2.5 EOL

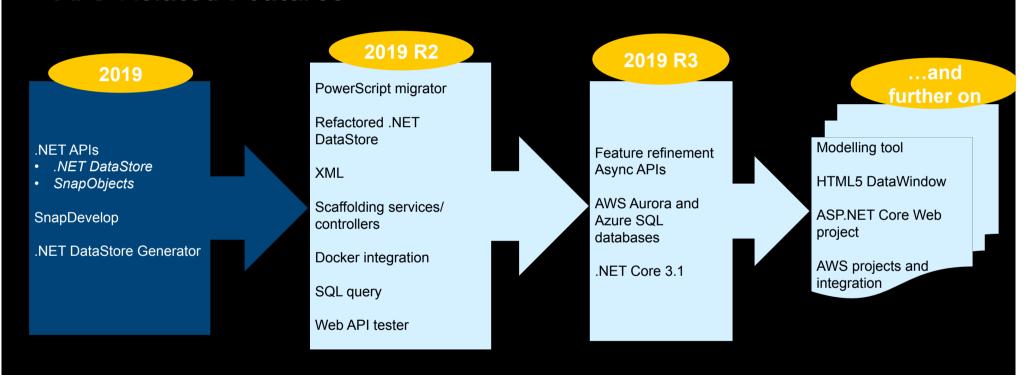
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New DataWindow for an API World

	2019 R2 .NET DataStore
Implementation	Pure Managed Code (C#)
Framework Compatibility	.NET & .NET Core
Cross-OS	Yes
Cross-IDE (no .SRD)	Yes
Model-Oriented	Yes
Multi-type Implicit Transactions	Yes
Type-Safe Data Operation	Yes
Integration with .NET Libraries	Yes
API Flavor	Generic or Non-Generic
Multithreading	Yes
Performance	2-5X Faster



PowerBuilder Roadmap: API-Related Features





PowerBuilder Roadmap: PowerScript Features

2019

TX Text Control

64-bit

CompressorObject/ ExtractorObject

Enhanced RESTClient/ HTTPClient, etc. 2019 R2

New WebBrowser control

Natively calling non-visual C# assemblies

Base64URL and base 32 encoding

Windows Server 2019, Oracle 18c

Secure runtime DLLs

Bitmap function

2019 R3

64-bit TX Text Control

WebBrowser interaction with JavaScript

RESTClient Retrieve With Composite DW

RESTClient Retrieve One to Structure

MS SQLOLEDB

...and further on

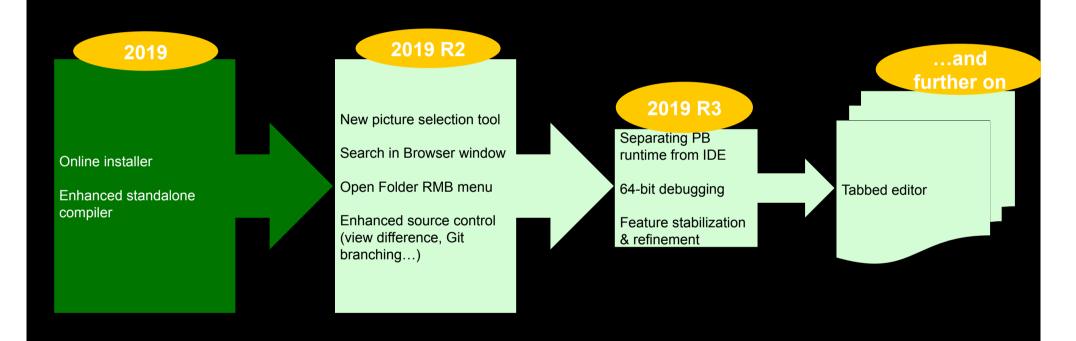
Cloud desktop app

Security

Compatibility

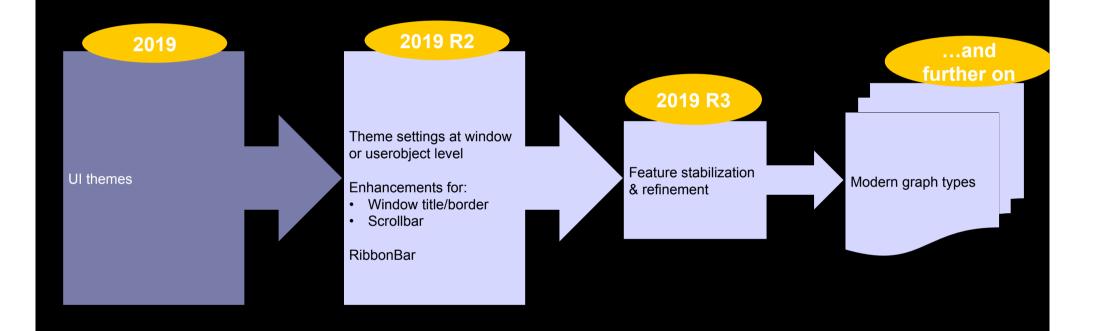


PowerBuilder Roadmap: IDE Enhancements





PowerBuilder Roadmap: UI Modernization





PowerServer 2020 New Features

- JSONParser, JSONPackage
- HTTPClient, RESTClient
- Encryption and decryption functions
- Compressor & ExtractorObject
- Import to and export from DWs
- Sync the latest NativePDF enhancements
- oAuth 2.0 support
- Expanded software environment support



Appeon Technical Resources **Github:** www.github.com/appeon Docs: docs.appeon.com **NuGet:** www.NuGet.org product@appeon.com **Community:** community.appeon.com page https://elevate.appeon.com

