

.NET

Brand guidelines



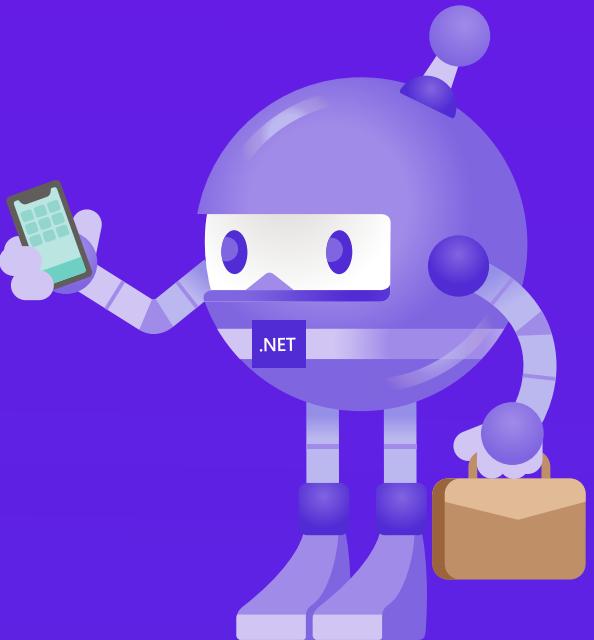
The purpose of these guidelines is to provide a framework for communicating with the .NET developer community and establishing a consistent brand identity. This document serves as a guide and reference to designers, writers, and developers to create consistent, on-brand content for .NET.

Contents

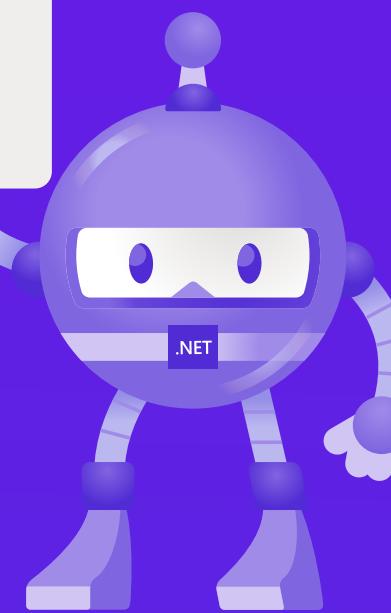
04 Story
06 Tone of voice
07 Audience
08 Terminology
10 Referring to .NET

11 Core elements
13 Logo
14 App models
15 Logo use
16 Colors
18 Type
20 Photography
22 Illustration
23 dotnet-bot

30 Examples
32 Twitter
33 Twitch
34 Conference poster
and badge



1



Story

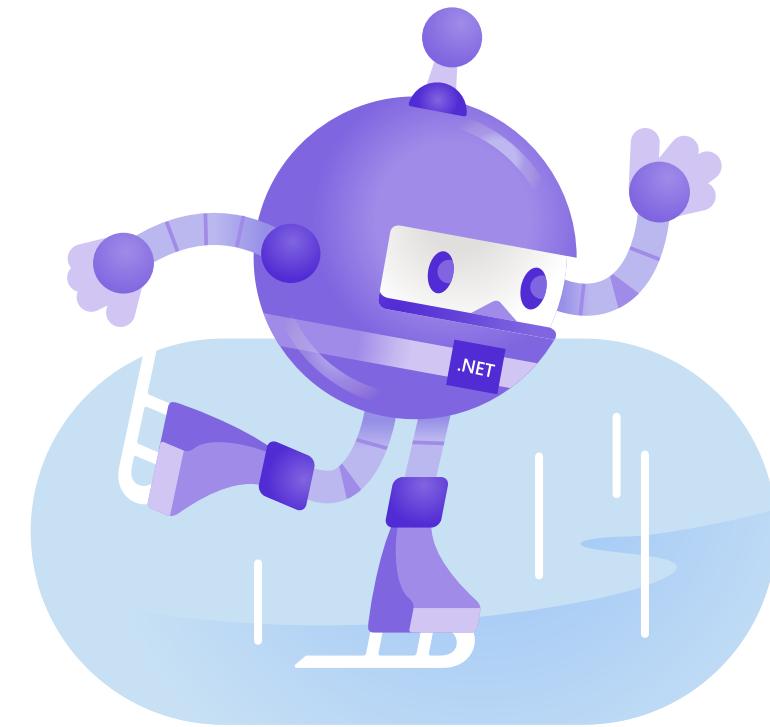


.NET is a free, cross-platform, open source developer platform for building many different types of applications. With .NET, you can use multiple languages, editors, and libraries to build for web, mobile, desktop, gaming, and IoT.

.NET is designed to be general-purpose so that once a developer learns how to build one type of application, they can quickly build other types of applications for completely different workloads – developer skills can easily transfer to other domains using the same languages and libraries. .NET enables developers to be more productive building feature-rich applications of any type, for any device with great performance

Tone of voice

The .NET community is a large, global, diverse group of people from many backgrounds and cultures. When we speak with one another and the broader community we adhere to the following principles..



.NET developers are:

Approachable
Helpful
Authentic
Clear-spoken
Good-natured
Inclusive

.NET developers are not:

Arrogant
Dismissive
Fake
Ambiguous
Mean
Exclusive

Audience

New and emerging developers

New .NET developers should understand, in the simplest terms, that there are many types of applications they can build across operating systems. There are many application frameworks to choose from and we want new users to learn the latest, modern, open source technologies.

For those learning .NET, choose C# as the programming language because it is most widely used across all applications they can build. If appropriate, teach in the context of editors and IDEs that provide developer productivity like Visual Studio, Visual Studio Code and Visual Studio for Mac.

For this audience, .NET

- is easy to learn and has a consistent API
- is open source and cross platform
- is a sought-after job skill
- has an active community and large ecosystem of libraries, components and tools
- enables developers to quickly build modern, feature rich applications for any operating system or device

Existing .NET developers

When positioning .NET to existing developers it's important to convey the changes to .NET that were made to make it modern, cross platform and open source. No longer is .NET a Windows-only technology.

.NET has made significant improvements for cloud native development with hyper scale and high performance as well as innovations in mobile and IoT. It has expanded into modern technology areas so that we can bring existing developers forward into the future, while still supporting applications that were built decades ago.

For this audience, .NET

- is innovative and modern
- is open source and cross platform
- is fast and scalable
- has a constantly growing ecosystem and developer base
- has expanded into modern technology areas

Technical decision makers

Technical decision makers are CTOs, CIOs, architects and technical leads within an organization. These leaders have to invest in a technology stack that will bring the best ROI for the business and the many applications they must support.

For this audience, .NET

- is trusted and secure and supported by Microsoft
- has a large developer base and easy to hire for
- is used by millions of businesses in many different industries worldwide
- enables developers to quickly build modern, feature rich applications for any operating system or device

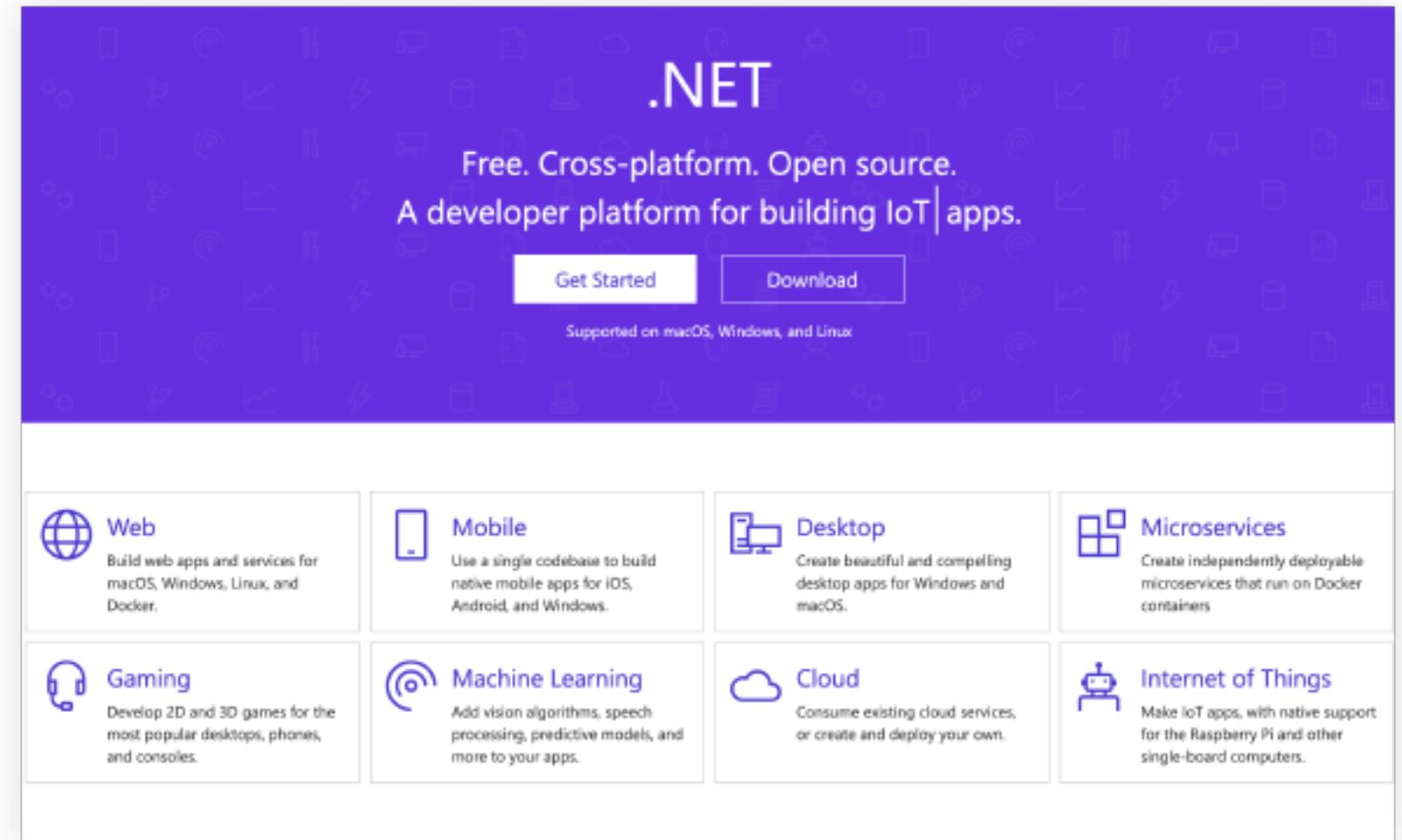
Terminology

.NET was first released as .NET Framework two decades ago as a Windows-only developer platform and carries a long history of versions and libraries and implementations (.NET Framework, .NET Core, Mono/Xamarin, etc.). Its terminology can be overwhelming and confusing. When introducing .NET, do not focus on individual implementations. Instead, talk about its languages, the workloads, and platforms it supports. As a developer gets deeper into workloads they want to build, then introduce app models and implementations as needed.

A good example is the home page of www.dot.net. Notice the types of things one can build are presented first. It's not until a developer chooses an application type that they are presented with the names of the libraries to use.

.NET is a world-wide, recognized brand name to developers and carries a long history with a certain perception. The brand strategy since 2014, when the platform was open sourced under the .NET Foundation, has been to change the perception of the .NET brand, not change the brand name itself.

Break the old perception that .NET is Windows-only, proprietary, and expensive. .NET is relevant and compelling to new & emerging developers, exciting to existing .NET developers, and reliable, supported, and inexpensive to technical decision makers.



Terminology

Name usage

.NET – This is our brand name (ALWAYS CAPITALIZED) – this is the name to use anywhere across any implementation or workload.
“.NET” - Free. Cross-platform. Open source. A developer platform for building all your apps.”

.NET Framework – sub-brand. Windows-only implementation of .NET. There should never be another word between these two words.
Never say “.NET full framework” as this implies that other .NET implementations are subsets or incomplete.

Never say “.NET classic framework” as this implies that current .NET investments are old and irrelevant when in actuality Microsoft will still support .NET Framework as long as Windows exists.

Unfortunately, this sub-brand describes an implementation but has the word “framework” in there. Because of its long history we must keep this name, but it can be clarified as “.NET Framework for Windows” as appropriate for context.

.NET Core – sub-brand. This is the cross-platform, high performance, open source implementation. It is not a sub-set of .NET Framework.

.NET Standard is not a brand. It is a specification that all implementations adhere to in order to provide a standardized set of base class libraries that are supported across any workload.

See Referring to .NET for more example usage.

Terminology applying across brands

These terms are typically used in documentation or technical content. Note these are purposely lower case.

platform for operating systems and chipsets (Windows, macOS, Linux) with distros for Linux flavors. Unless prefixed by “developer” which can mean a programming platform.

implementation for .NET “flavors” (.NET Framework, .NET Core, Mono). This describes the runtime, tools, libraries/frameworks for building different groups of applications. There are shared components across implementations (i.e. compilers, services, .NET Standard).

framework for APIs (.NET Framework base class library, .NET Core framework, Mono base class library). Libraries is OK here too depending on context.

app model for workload specific APIs (Windows Forms, ASP.NET, UWP, etc.).

workload for a type of app someone is building. More generic than app model (Mobile, Desktop, IoT, Web, Games).

Referring to .NET

Since moving the product development to the open under the .NET Foundation, .NET is no longer mentioned as “Microsoft .NET”, it’s just “.NET” or “The .NET Platform”.

Correct

- .NET
- ASP.NET
- Microservices with .NET
- Game development with .NET
- ML .NET
Note: There is a space between “ML” and “.NET” to avoid creating a URL
- .NET for Apache Spark
- .NET Core
- .NET Framework
- .NET Standard
- C#
- F#
- Visual Basic .NET on first reference, VB or Visual Basic after first reference
- Entity Framework on first reference, EF after first reference
- Windows Communication Foundation on first reference, WCF after first reference
- Windows Workflow Foundation on first reference, WF after first reference
- Windows Presentation Foundation on first reference, WPF after first reference
- Windows Forms on first reference, WinForms after first reference

Incorrect

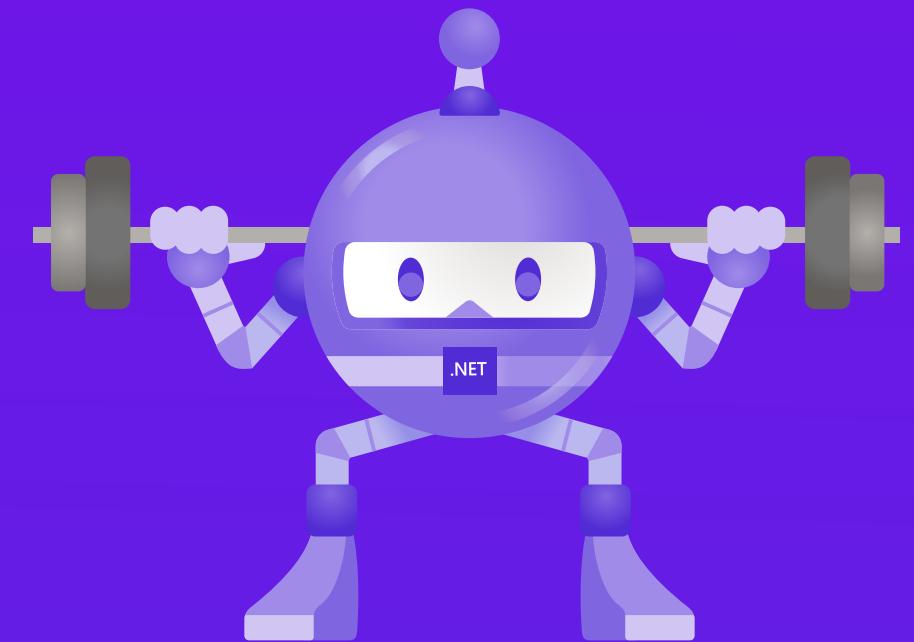
Don’t spell out the .NET acronym within the names of technologies such as ASP.NET, in order to avoid redundancy.

- .Net
- Microsoft .NET
- .NET ASP.NET
- Microsoft ML.NET
- Microsoft .NET Xamarin
- Microsoft .NET Core
- .NET Desktop



2

Core elements

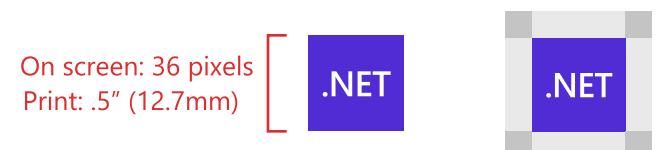




Core elements in a design system allow for **flexible** and **dynamic** expression while still forming common ground through all brand collateral.

Logo

The .NET logo is one of the most simple and direct visual representations of the .NET brand. This logo should be used in instances of official .NET communications.



Use of logo

To help ensure the visibility of the logo, place it within a generous area of clear space so that it does not feel crowded by other graphic elements, copy, or page trim.

Minimum size: The symbol should never be smaller than 36 pixels tall on-screen and .5" (12.7 mm) tall in print.

The .NET logo and these brand guidelines can be found in the .NET Brand repo on GitHub (github.com/dotnet/brand)



App models

App model branding guidelines

There are four strategies for branding app models:

1. App models with generic technologies in the name, like “Microservices with .NET,” use style one for sub-branding.
2. App models with specific third-party products, like “.NET for Apache Spark,” use style two.
3. App models that include “.NET” as a suffix, like “ASP.NET,” use style three. The first part of the app model is in light Open Sans, and “.NET” is in semi-bold.
4. App models that don’t include .NET in the name use style four in Open Sans light.

Examples of app models include:

- ASP.NET
- ASP.NET Web API
- Entity Framework or EF
- Windows Presentation Foundation or WPF
- Windows Communication Foundation or WCF
- Windows Workflow Foundation or WF
- Windows Forms or WinForms

Usage

App models are branded using Open Sans Light and Semibold. .NET is always set in Open Sans Semibold. All other services, products, and languages are set in Open Sans Light.

Style 1

Microservices with

.NET

Style 2

.NET
for Apache Spark

Style 3

ASP.**.NET**
ML.NET

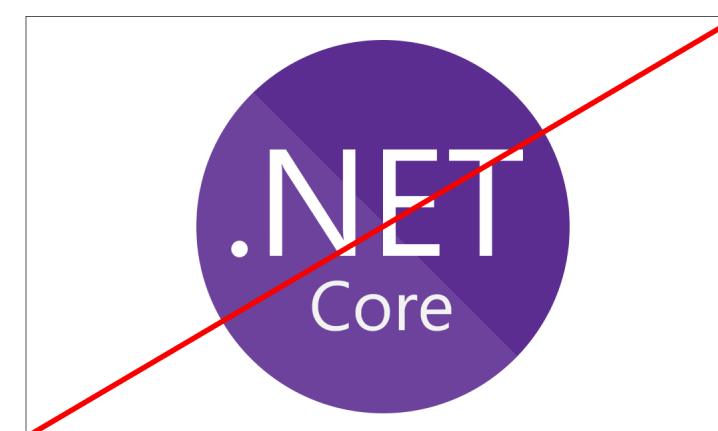
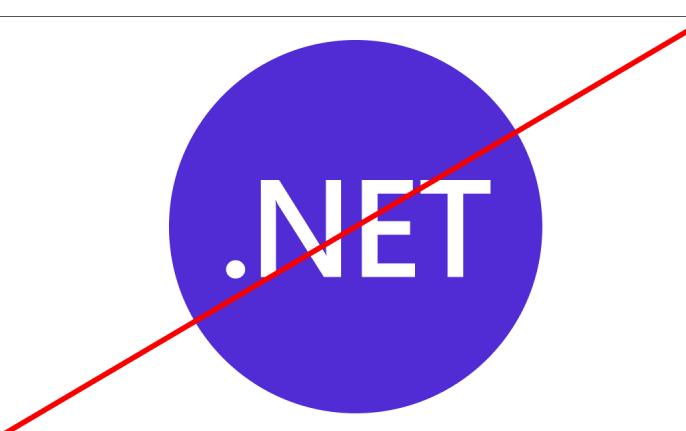
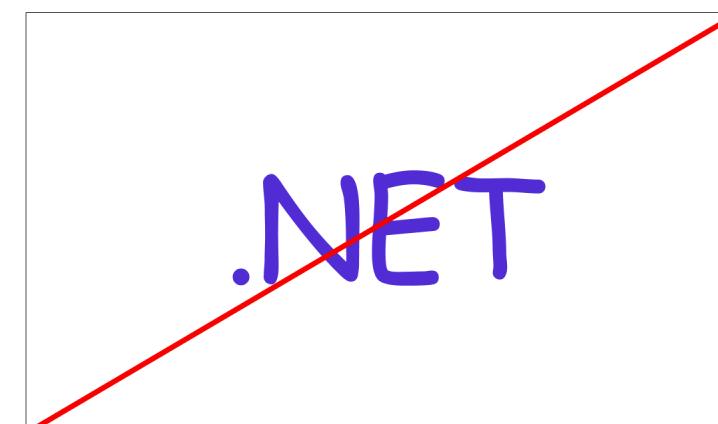
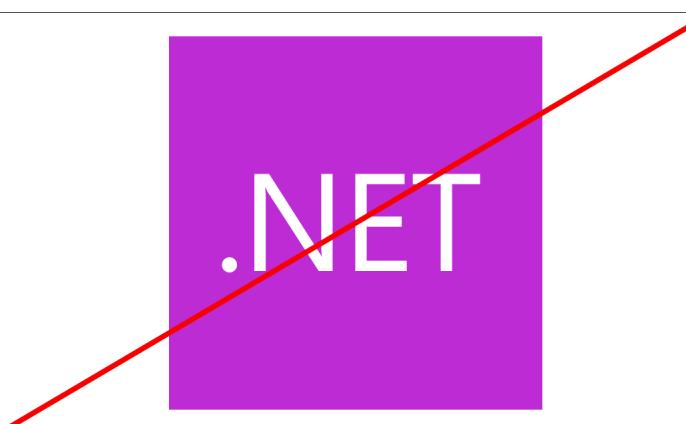
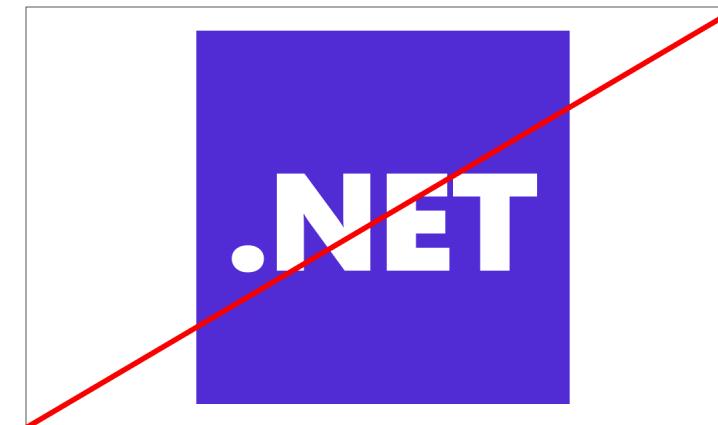
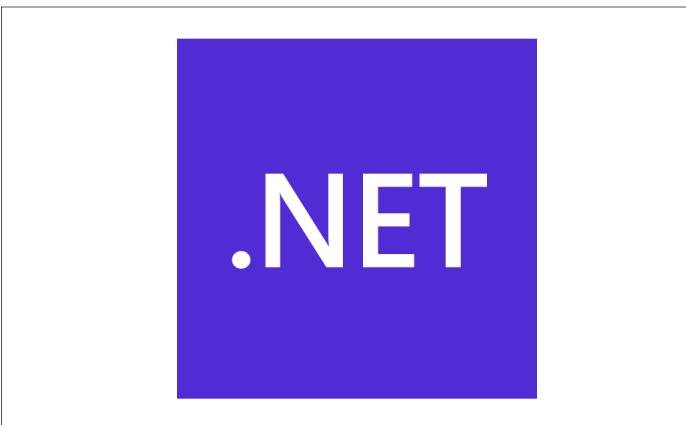
Style 4

WPF

Logo use

The .NET logo is a core brand asset to foster immediate recognition. To ensure that the icon can provide a consistent and clear presence, it is critical not to modify the icon in any way. We use Open Sans Semibold for the logotype.

1. Do not color .NET type other than gray, white, or our purple (HEX #512BD4).
2. Do not change the font of the logotype.
3. Do not change the size relationship of any part of the logo.
4. Do not place in a shape other than what is specified in this document unless it is a constraint of the platform displaying the logo (i.e. Twitter places avatars in a circle.)
5. Do not used the old version of the icon that includes Microsoft above .NET.
6. Do not put another word or the sub-framework in the purple box.

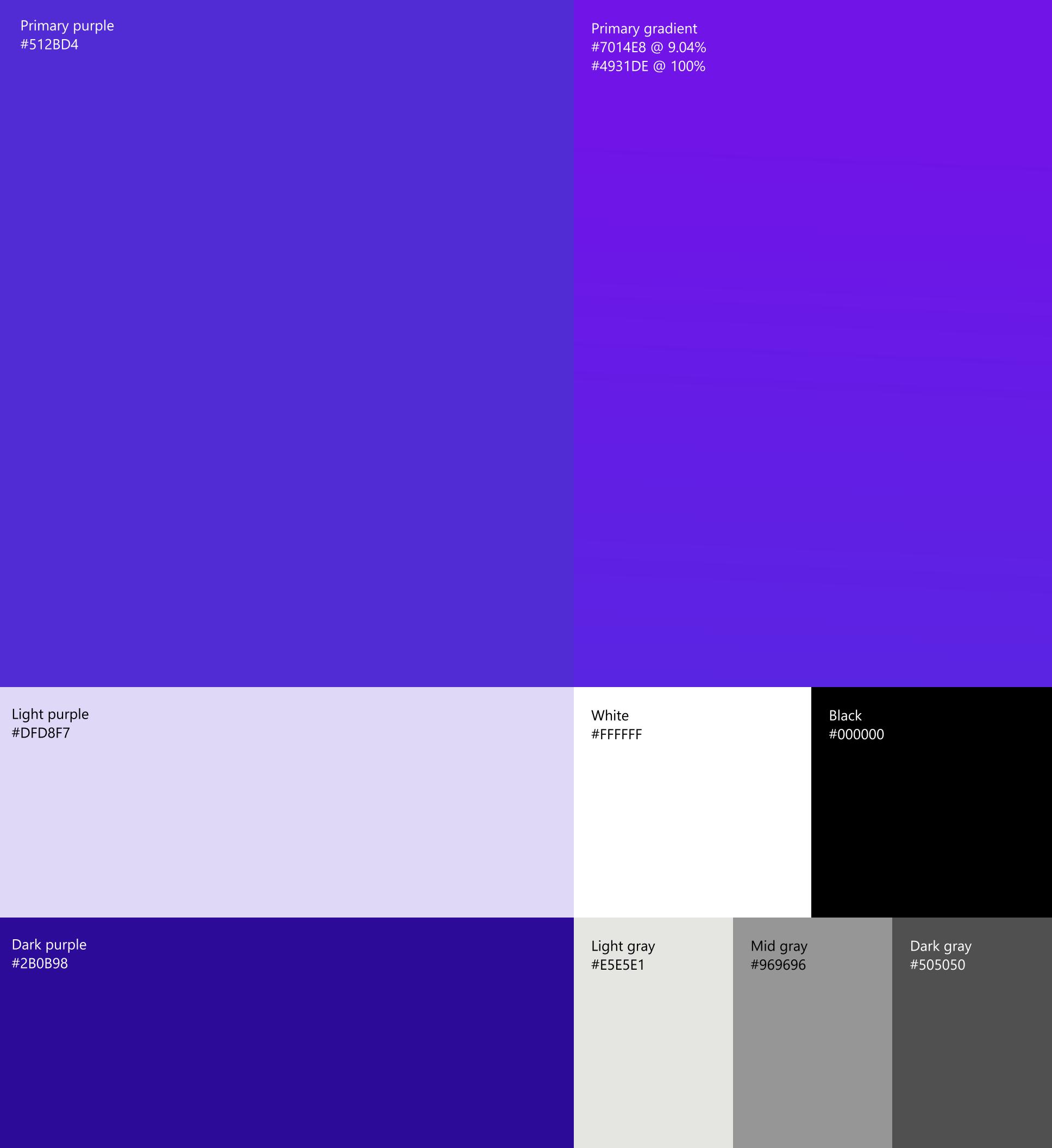


Color

Our unique color palette helps people recognize .NET. It reveals our personality and reflects our diversity and wide range of offerings.

Primary colors

The core color is the main purple. In addition to this color, there are corresponding lighter and darker colors. These three purples represent the distinguishing color set for .NET. Neutral colors are also used in certain settings.



Color

Accent colors

To provide more flexibility, dynamic energy, and vibrancy to this palette, you can use these additional colors as accents to the purple hues. These accent colors should never be the dominant color.

Yellow100 #F7B548	Cyan100 #28C2D1	Blue100 #3E8EED
Yellow200 #FFD590	Cyan200 #7BDDEF	Blue200 #72ACF1
Yellow300 #FFE5B9	Cyan300 #C3F2F4	Blue300 #A7CBF6

Type

The Open Sans typeface helps express the humanity in our voice and personality across all our communications. It's an essential, long-standing core brand element.

Size & scale

Open Sans comes in five weights. However, for simplicity, focus on just two font weights:

Open Sans Semibold

Open Sans Regular

Occasionally, other font weights can be used when extra hierarchy or emphasis is needed. The size relationship between body copy, sub-heads, and headlines is important. So when it comes to choosing type sizes for a design, try to use just three. This makes the contrast between them simple and establishes hierarchy.

Open Sans

AaBbCcDdEeFfGgHhIiJjKkLlMmN
nOoPpQqRrSsTtUuVvWwXxYyZz

H1 Open Sans Semibold

H2 Open Sans Semibold

B1 Open Sans Regular

H3 Open Sans Semibold

B2 Open Sans Regular

Type

After the first word, all other words are lowercase, except proper nouns.

Flush-left text is aligned along the left margin, also known as left-aligned or ragged right.

The quick brown fox jumps over the lazy dog. Few black taxis drive up major roads on quiet hazy nights. Jackie will budget for the most expensive zoology equipment.

All questions asked by five watched experts amaze the judge. Back in June we delivered oxygen equipment of the same size. My girl wove six dozen plaid jackets before she quit. Lovak won the squad prize cup for sixty big jumps. Who packed five dozen old quart jugs in my box?

Use sentence case

Default to sentence-style capitalization—capitalize only the first word of a heading or phrase. Also, skip end punctuation on titles, headings, subheads, UI titles, and items in a list that are three or fewer words.

Make it flush left

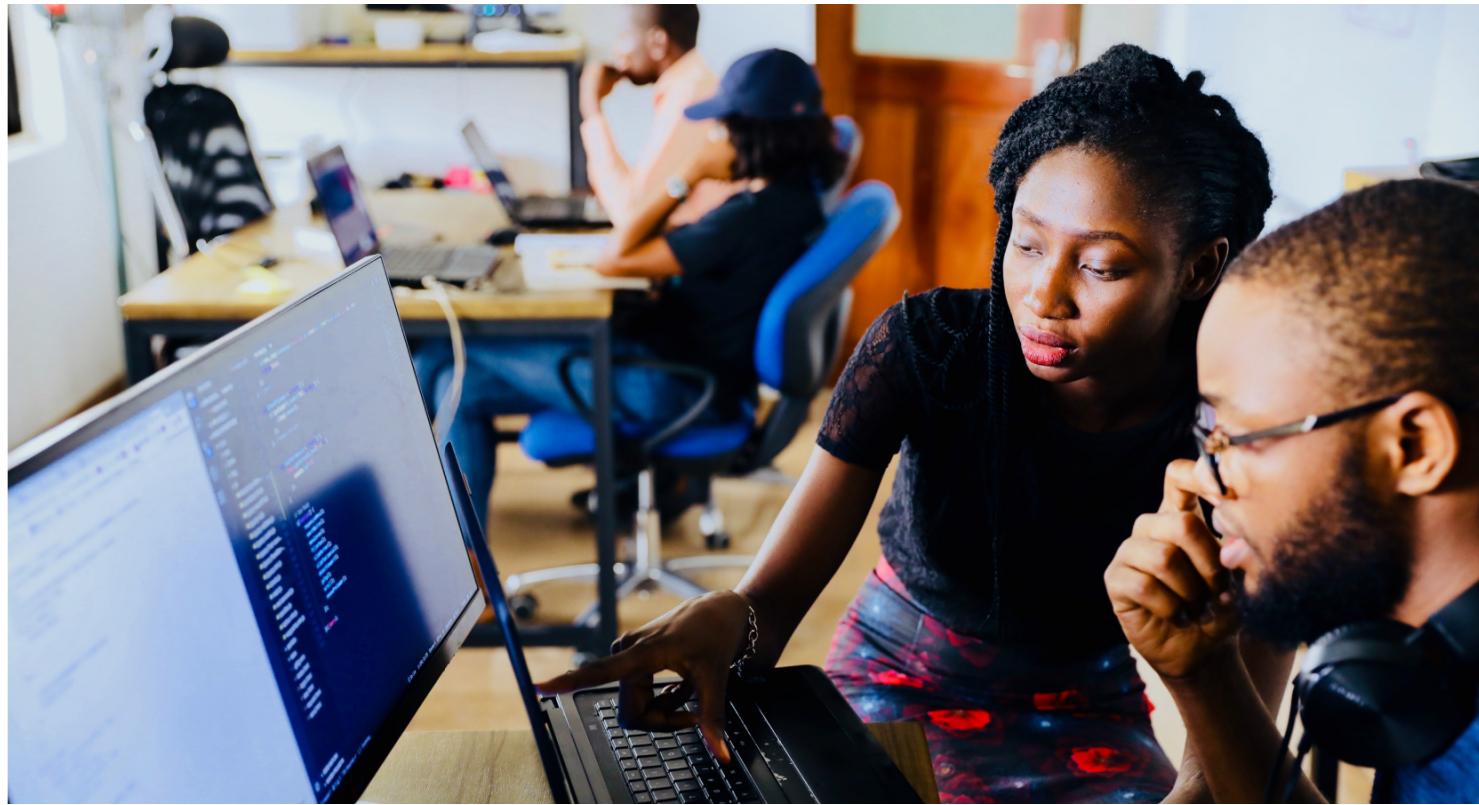
Generally, visual elements and type should be left-aligned. Text should never be full-justified and should very rarely be centered.

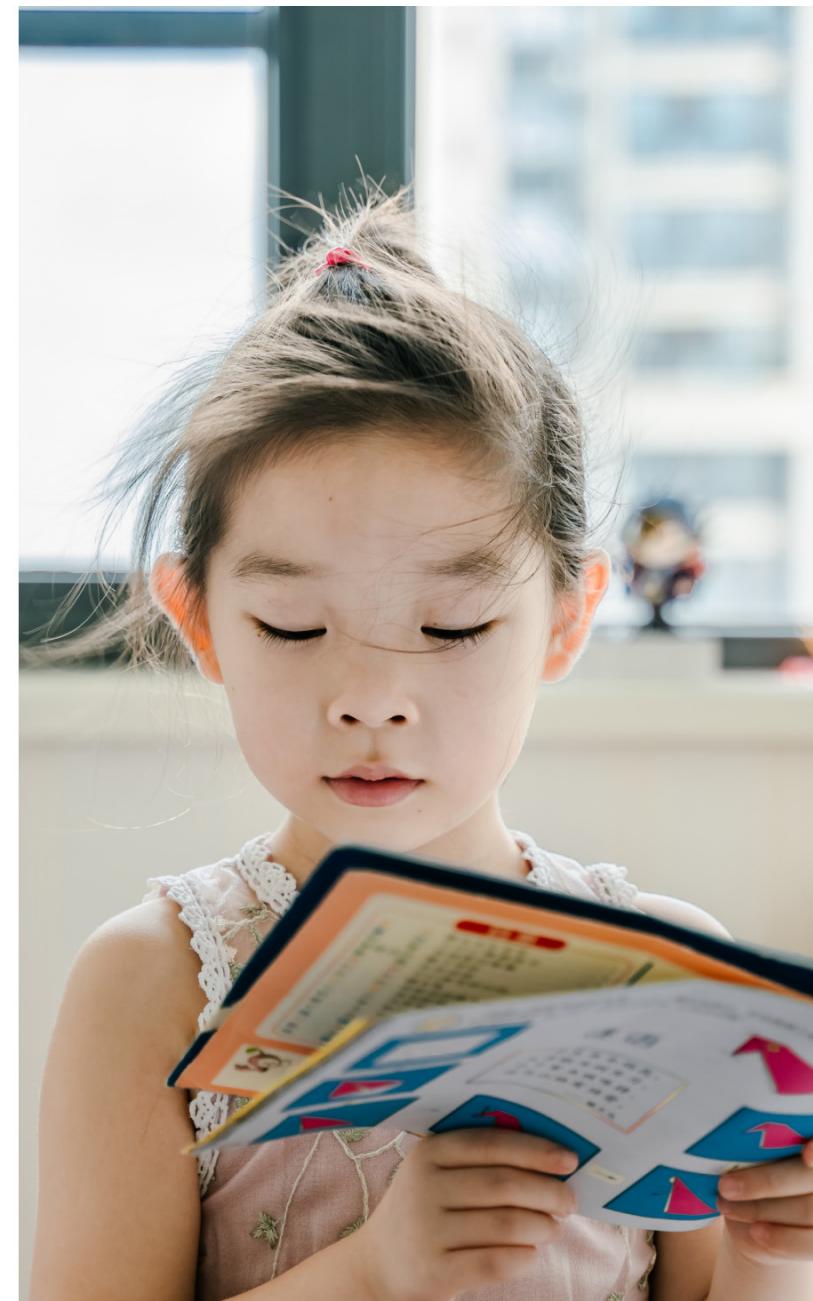
Enhance readability

Line spacing, or leading, refers to the space between lines of type. In general, headings are set between 100-120% and body copy is set at 150%. Tracking, or letter spacing, is the space between letters. For type smaller than 20pt, this should be set at "0". All larger type should be set at -15. Avoid widows, orphans, and lines that end with hyphens.

Photography

Photography is a visual element that greatly impacts our customers' understanding and impression of .NET. Our photography is human and relatable. Use images featuring real people in real situations as much as possible.





Using photos

There are three main use categories for photography, each with a purpose:
Excite to attract, entice, entertain, or motivate
Inform to instruct, educate, or give context
Connect to build rapport with audiences in an authentic, relatable way.

Art direction

Feature diverse people. Highlight true personalities of people, their environments, and details. Think about how the images can work together, rather than trying to say everything in a single moment. Embrace authentic environments.

Journalistic approach

Our method is to document people, their lives, and their experiences, rather than curating a typically staged, or device focused scenario. Focus on authentic moments, rich contexts, emotive color, interesting compositions, and dramatic scale, angles, and framing.

Illustration

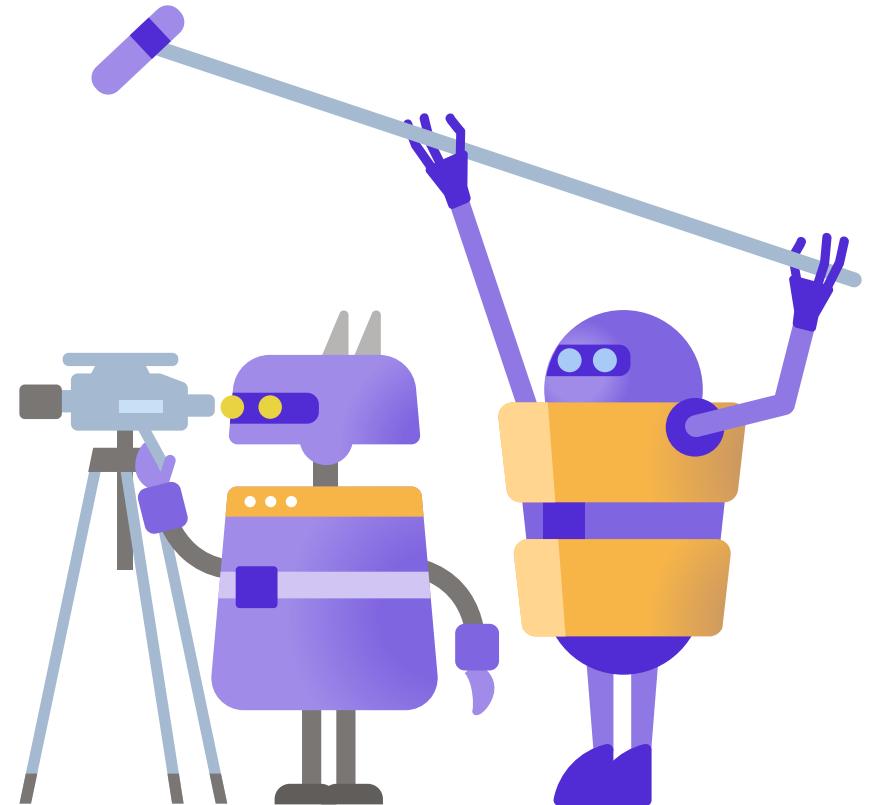
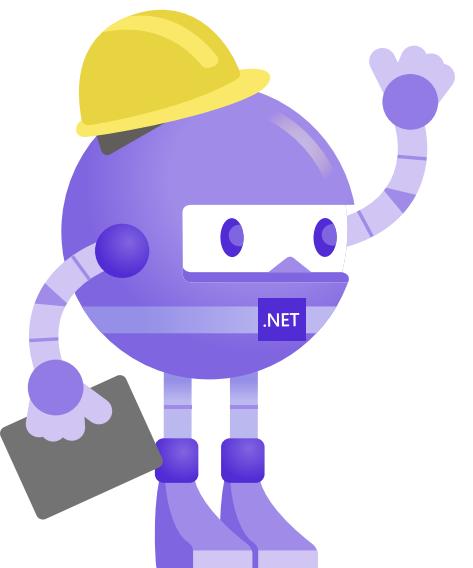
Our illustration is always purposeful, not decorative. To communicate complex and abstract ideas, we need visual tools that tell stories and provide metaphors. These illustrations are more than sketches, they're stories full of character, delightful surprises—and layers of meaning.

Simplify the complex

The keys to our Illustration style is to make complex and abstract ideas clear with curated colors and geometric shapes, our illustration style feels simple and focuses on telling a story.

Expression in metaphors

You can use the subject matter of an illustration as a way to get more or less expression. Example: You can use a more playful illustration as a metaphor for something like machine learning with ML .NET.

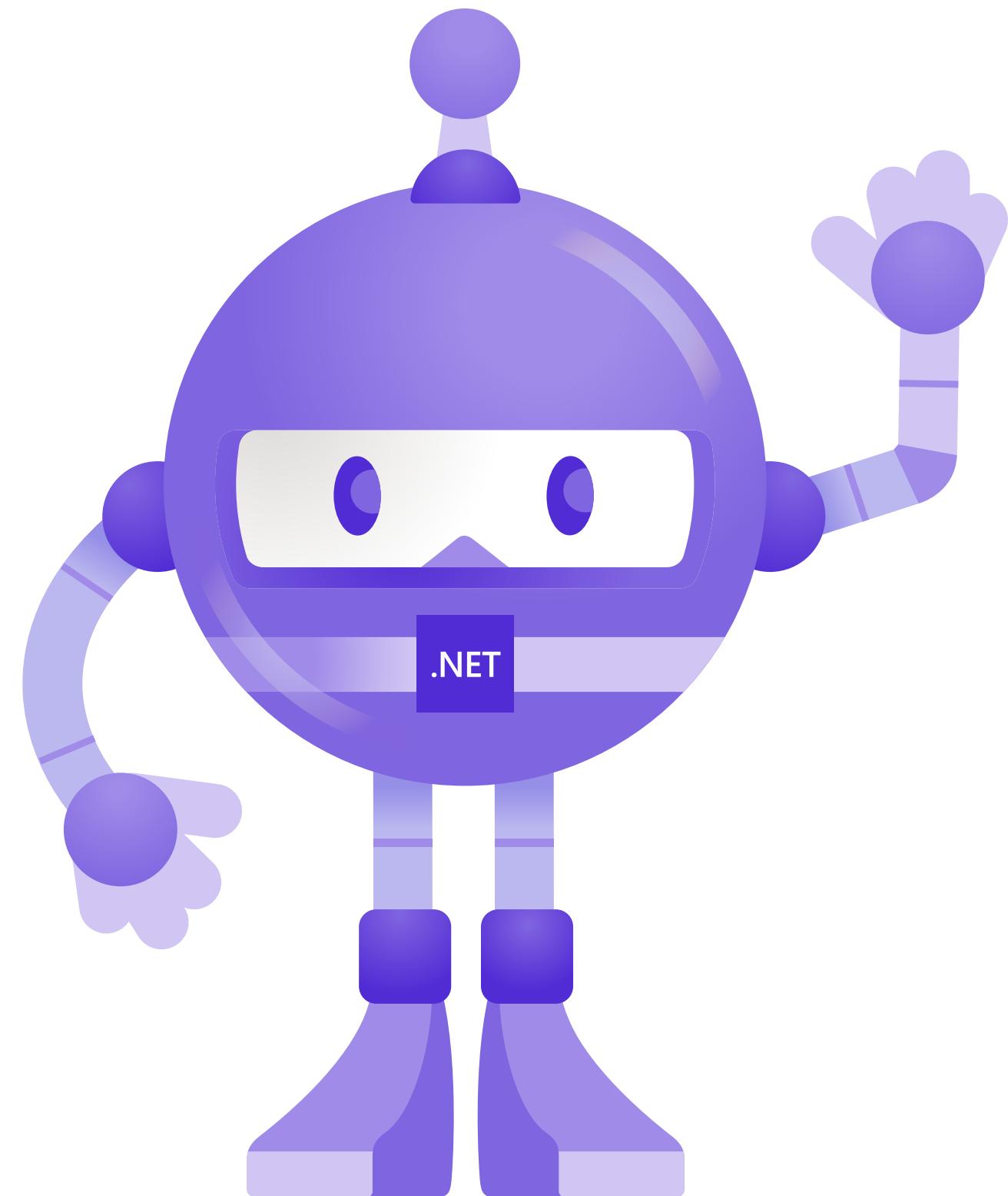


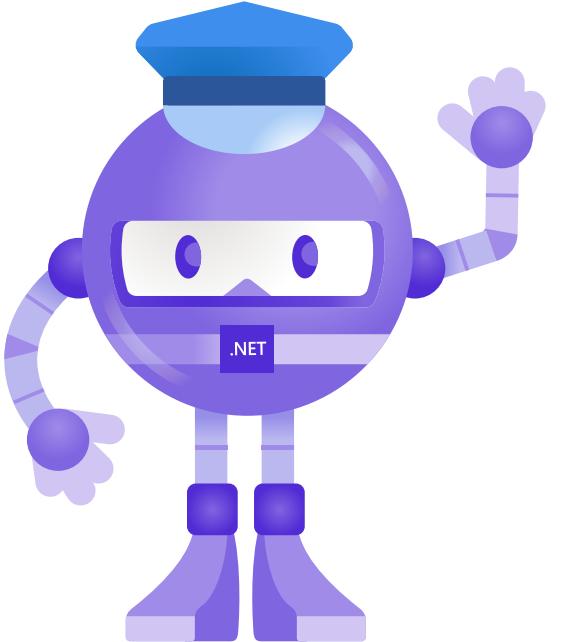
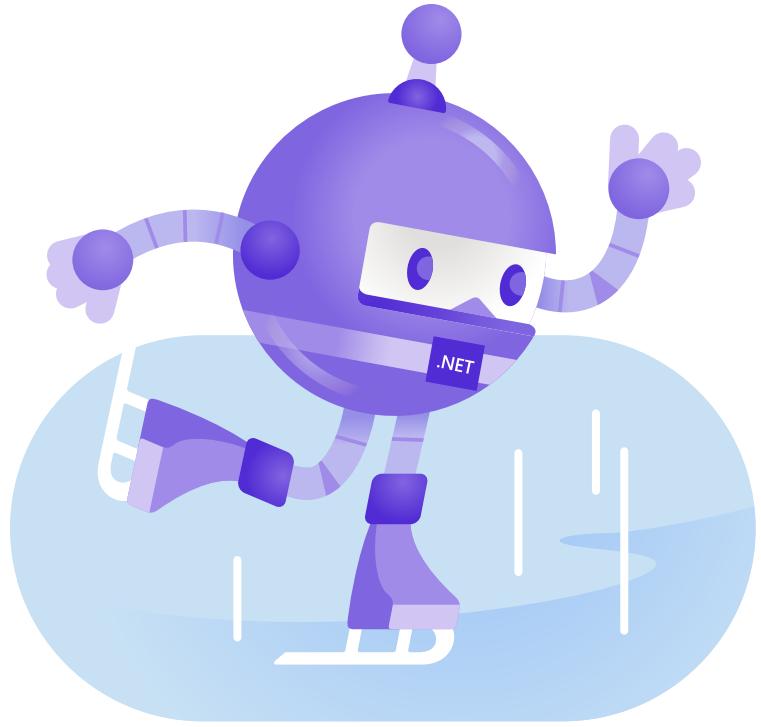
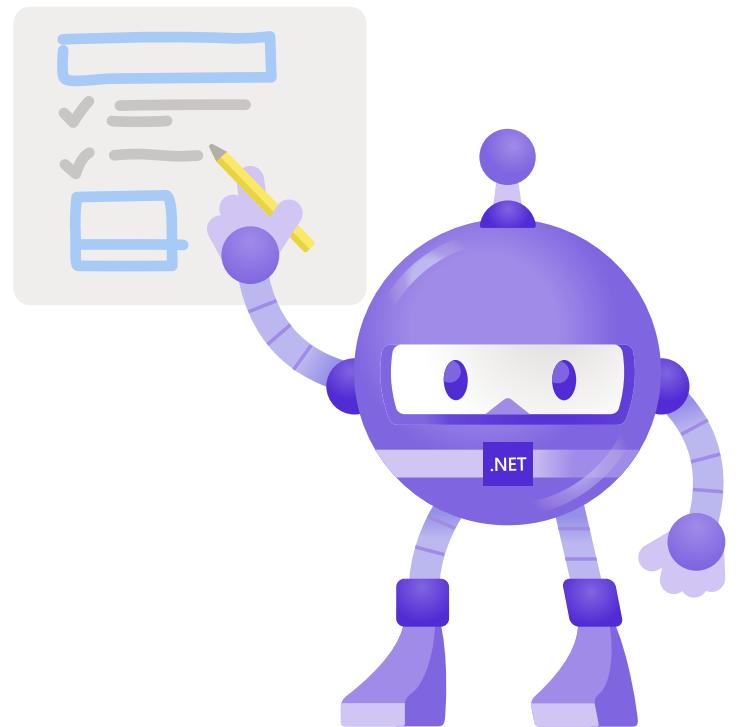
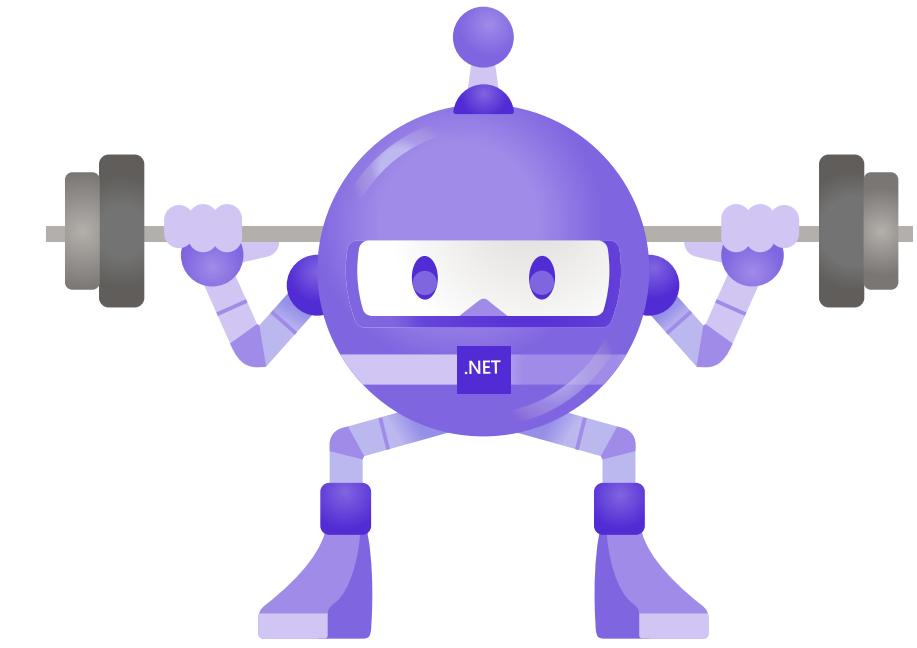
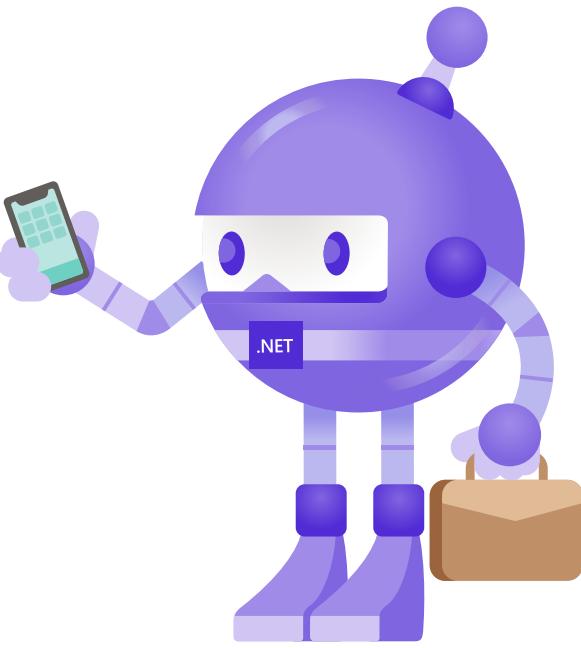
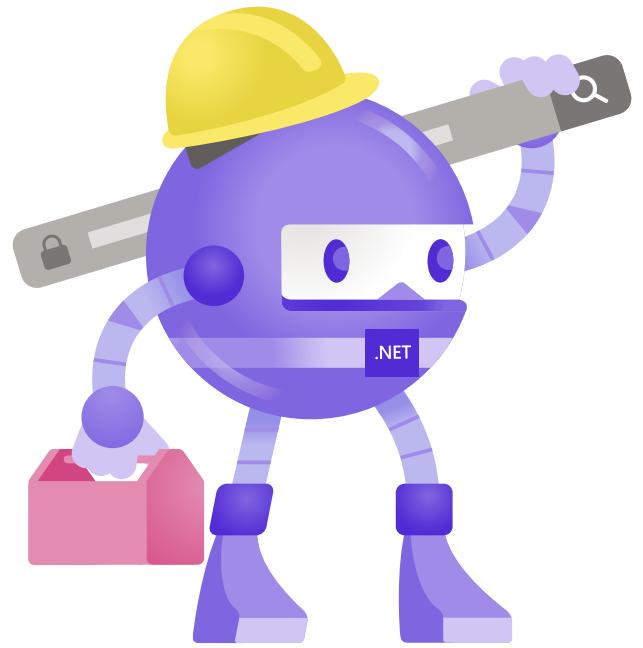
dotnet-bot

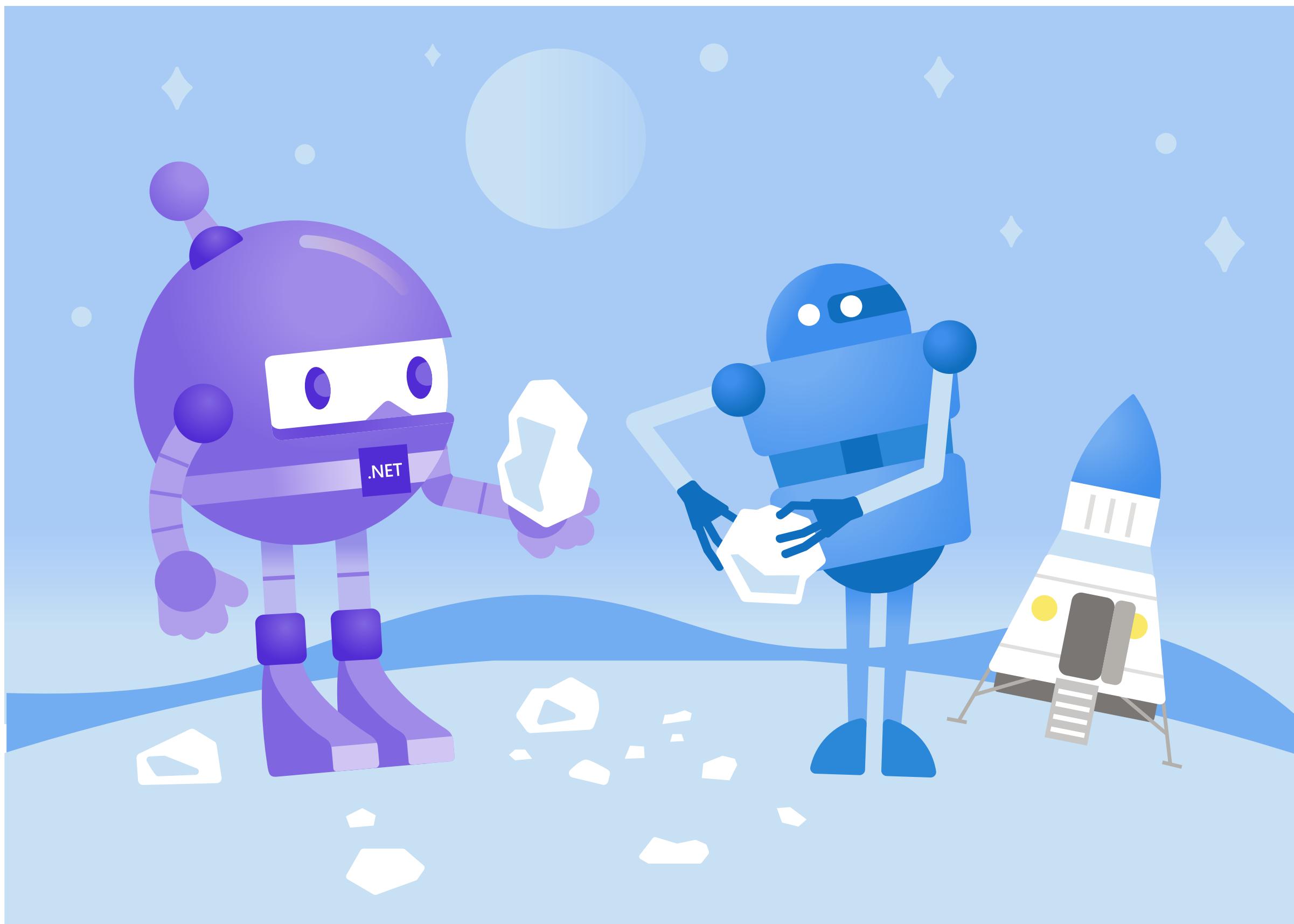
The dotnet-bot represents the community that comes with the .NET brand and platform. It also helps with checking pull-requests on .NET repos on GitHub.

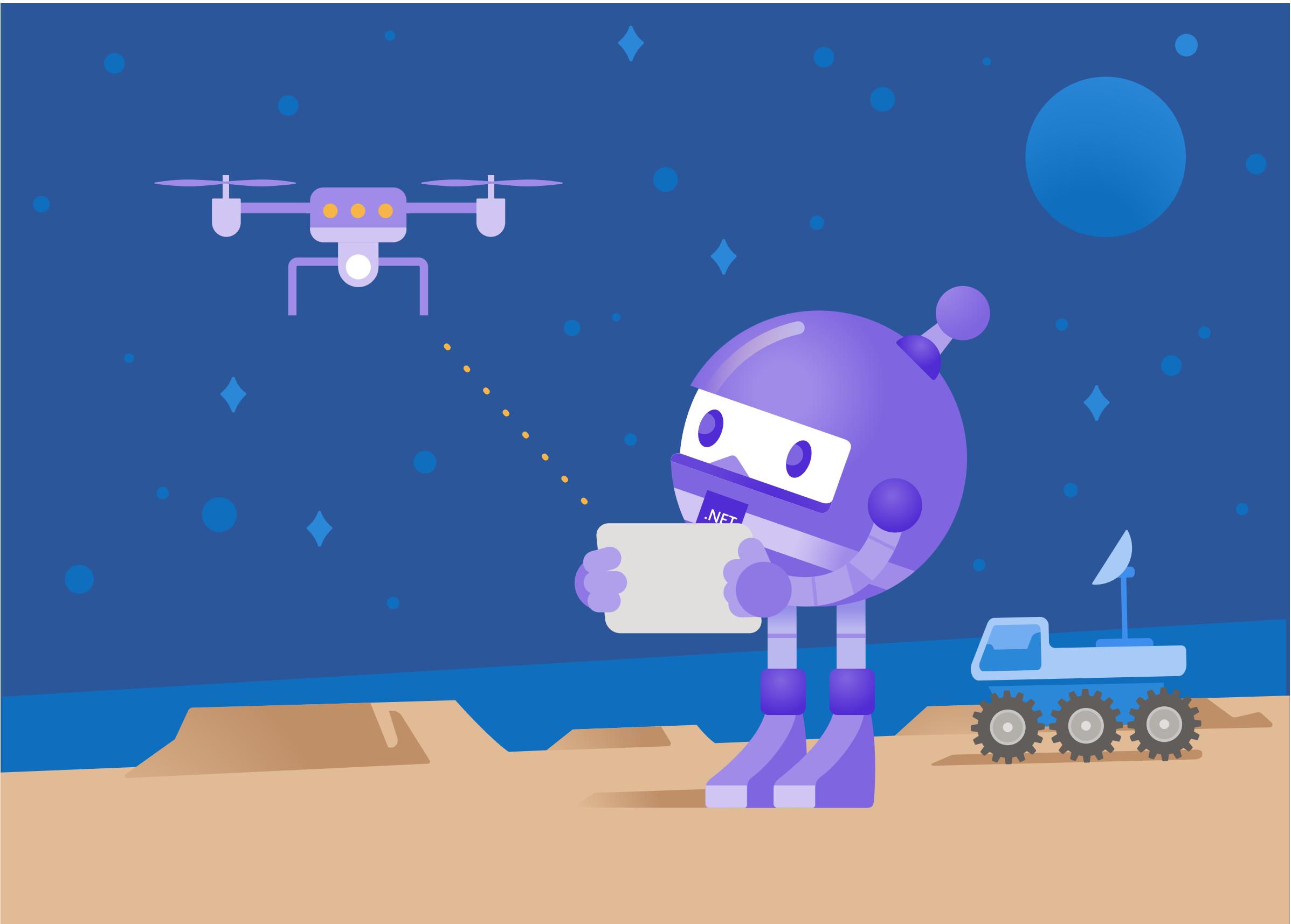
When appropriate, it can be used on .NET communications. However, the bot is not the logo and should not be used instead of the logo.

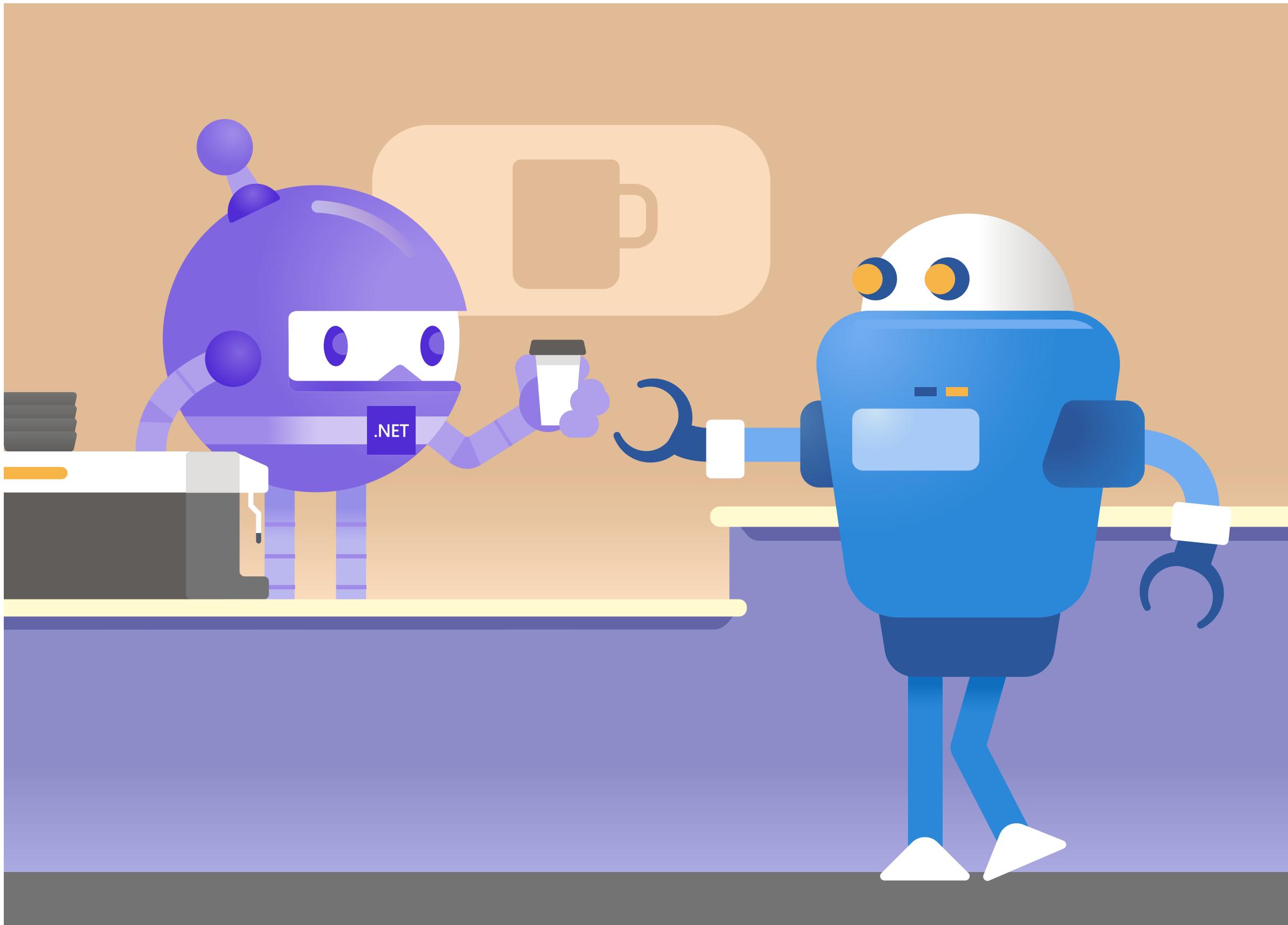
When using the dotnet-bot at larger sizes, use the dotnet-bot illustrations with the .NET logo on the belt. To avoid the .NET logo becoming illegible at smaller sizes, use one of the illustrations without the logo.











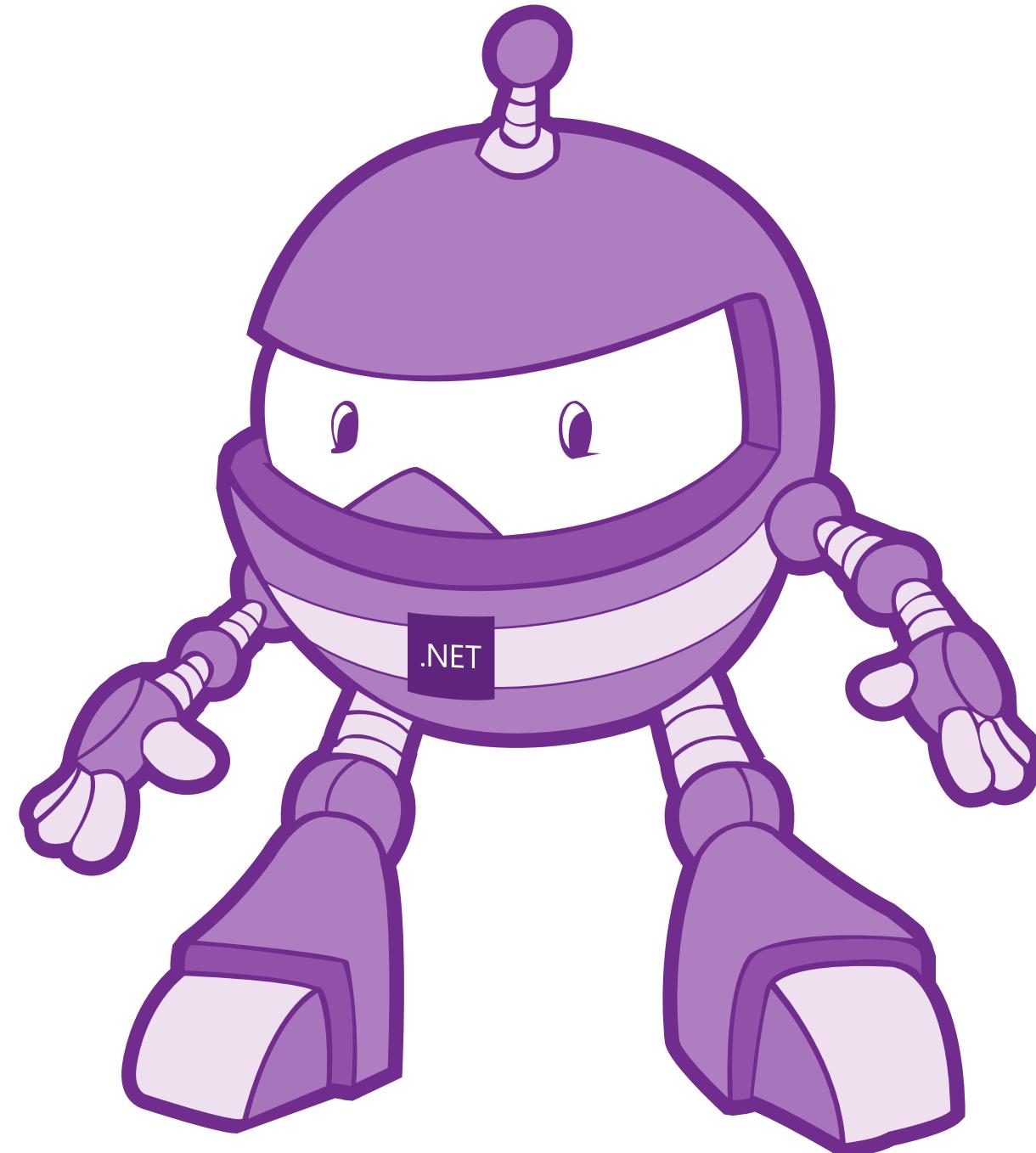


Previous versions of dotnet-bot

Although we encourage everyone to use the new dotnet-bot design, the previous versions of the dotnet-bot can still be used by the community as long as the illustrations follow these principles:

- Include the .NET belt on dotnet-bot. For smaller sizes, if “.NET” on the belt becomes illegible, the text can be removed.
- You may use illustrations submitted by the community on github.com/dotnet-foundation/swag
- Do not position the dotnet-bot in any inappropriate places or forms.

Submit any new artwork you create for feedback and approval at github.com/dotnet-foundation/swag



3

Examples





The following examples illustrate how to apply the .NET brand guidelines.

Twitter (20) .NET Team (@dotnet) / Twitter +

twitter.com/dotnet

.NET Team 4,404 Tweets

Follow

.NET Team @dotnet

A first hand look from the .NET engineering team at Microsoft.
blogs.msdn.microsoft.com/dotnet/

Redmond, WA dot.net Joined August 2012

923 Following 224.1K Followers

Followed by Visual Studio Code and Visual Studio

Tweets Tweets & replies Media Likes

.NET Team Retweeted

Immo Landwerth @terrajobst · 29m
In a few minutes, we're going to talk about a command line parser.

.NET Design Review: System.CommandLine
youtube.com

1 5 11 ↑

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Olia Gavrysh @oliagavrysh Follow

Immo Landwerth @terrajobst Follow

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Trends for you

Trending in United States Infinite Jest 2,355 Tweets

Books Is it ok to cut books in half?

