

Application Development Platforms Usability Index

Usability scores for application development platforms are shown below. The chart highlights some of the factors which contribute to a product's overall Usability score. Ease of use, administration, and adoption data is shown in the table below.

		Ease of Admin	Ease of Use	Meets Requirements	Other Factors	Score
salesforce	Salesforce Platform					9.06
Visual Studio	Visual Studio					9.05
8	Superblocks					8.97
outsystems	OutSystems					8.87
*	Knack					8.71
4	Quickbase					8.66
quixy	Quixy					8.63
3	Retool					8.62
	Softr					8.58
servicenow	ServiceNow App Engine					8.57
caspio	Caspio					8.55

(Application Development Platforms Usability Index continues on next page)

^{*} Products are ordered by Index score. Products are ordered alphabetically if two or more products have the same Index score.

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		Ease of Admin	Ease of Use	Meets Requirements	Other Factors	Score
	Claris FileMaker					8.55
Android Studio	Android Studio					8.54
**	Kissflow					8.52
**	AppMaster.io					8.45
mx	Mendix					8.42
	firebase					8.36
UI Bakery	UI Bakery					8.34
(<u>\$</u>)	Jmix					8.26
	PMG Platform					8.25
	HCL Domino					8.24
PEGA	Pega Platform					8.24
	Xcode					8.22

(Application Development Platforms Usability Index continues on next page)

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ionic	Ionic: An OutSystems Company					8.19
	Neptune DXP					8.19
13	Buildfire					8.13
1	Progress Kendo UI					8.13
	Zoho Creator					8.09
Fliplet	Fliplet					8.05
GΧ	GeneXus					8.04
×	Oracle Application Express					8.00
\$ Jitterbit	Jitterbit					7.94
8	8base					7.91
	Weavy					7.88
nintex	Nintex					7.86

(Application Development Platforms Usability Index continues on next page)

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		Ease of Admin	Ease of Use	Meets Requirements	Other Factors	Score
Xamarin	Xamarin					7.79
	AgilePoint NX					7.76
	Joget DX					7.69
servoy	Servoy					7.55
Adobe	Adobe AIR					7.53
В	Betty Blocks					7.43
Qt	0t					7.38
1	Progress Telerik					7.37
Cf	ColdFusion Builder					7.25
	InfluxDB					7.22
LANSA	Visual LANSA					6.96

(Application Development Platforms Usability Index continues on next page)

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Application Development Platforms Market Definition

Application development platforms give developers a single environment that has all of the tools developers need to create software applications. Some platforms handle a variety of different application types (e.g., mobile, embedded, etc.) while others focus on a specific use case. Companies in need of a software application provide their developers with platforms like these to write, manage, and deploy applications. This process usually takes place entirely within a development or IT department but can occur throughout a small company or on an individual basis.

Application development platforms possess similar characteristics to integrated development environments (IDE), but they tend to be more robust in providing developers which a complete suite of development tools.

To qualify for inclusion in the Application Development Platforms category, a product must:

- ▶ Provide software development capabilities through a text editor or a graphical user interface (GUI)
- Expose a platform's application programming interface (API) and allow for compiling, debugging, version control, platform-specific code suggestions, or code deployment
- Possess front-end development tools for UI/UX creation, back-end development tools for data services, or both
- Provide a software developer's kit with additional tools for actions such as collaboration, debugging, or code analysis

Usability Index Description

A product's Usability score is calculated by a proprietary algorithm that factors in real-user satisfaction ratings for a number of use-related review questions. Software buyers can compare products in the Application Development Platforms category according to their Usability scores to streamline the buying process and quickly identify the most usable products based on the experiences of their peers. For sellers, media, investors, and analysts, the Index provides benchmarks for product comparison and market trend analysis.

Badges are awarded to products for: Best Usability (highest overall Usability score), Easiest to Use (highest ease of use rating), Easiest Admin (highest ease of admin score), and Best Meets Requirements (highest meets requirements score).

Products included in Usability Index for Application Development Platforms | Spring 2025 have received both a minimum of 10 reviews and 5 responses from real users for each of the use-related questions featured in our review form by February 25, 2025. These ratings may change as the products are further developed, the sellers grow, and as additional opinions are shared by users. A new Usability Index report will be issued for this category as significant data is collected.



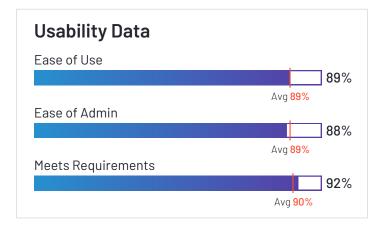


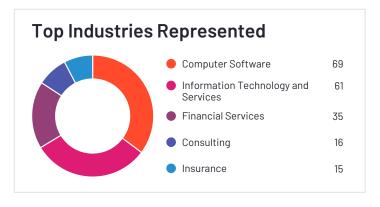
Salesforce Platform

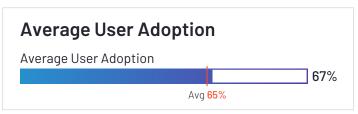
4.5 ★★★★ (3,015)













Ownership Salesforce



HQ Location San Francisco, CA



Year Founded 1999



Employees (Listed On Linkedin) 78,543



Company Website salesforce.com

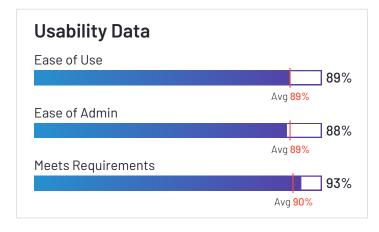


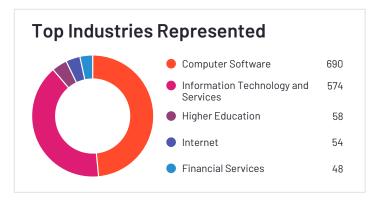


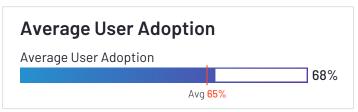
Visual Studio

4.5













HQ Location Redmond, Washington



Year Founded 1975

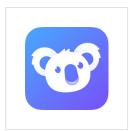


Employees (Listed On Linkedin) 238,990



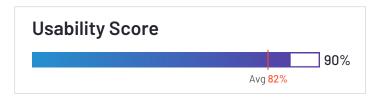
Company Website microsoft.com

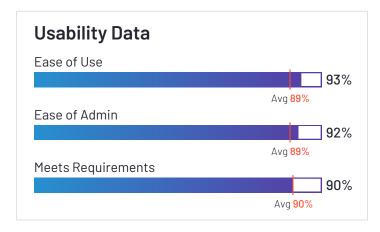


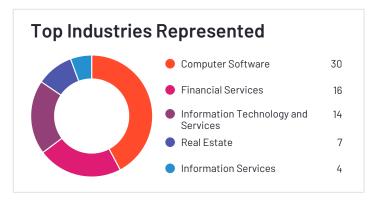


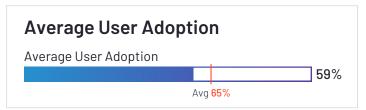
Superblocks

4.7 ★★★★★ (190)











Ownership Superblocks



HQ Location New York, NY



Year Founded 2021



Employees (Listed On Linkedin)

58



Company Website superblocks.com

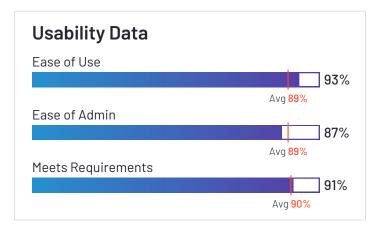


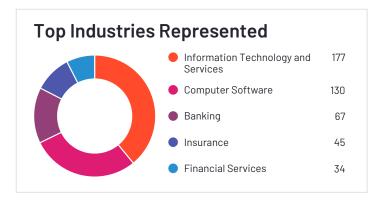


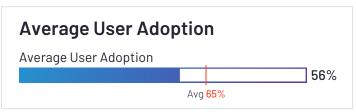
OutSystems

4.6 ★★★★★ (1,125)











Ownership OutSystems



HQ Location Boston, MA



Year Founded 2001



Employees (Listed On Linkedin) 1,992



Company Website outsystems.com

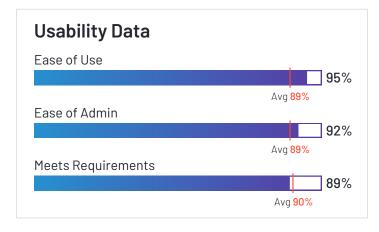


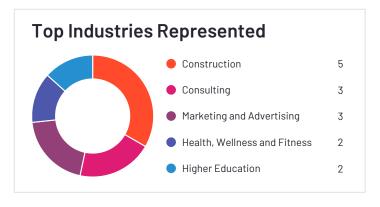


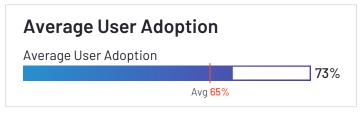
Knack

4.3 ★★★★ (103)













HQ Location New York, NY



Year Founded 2010



Employees (Listed On Linkedin) 90



Company Website www.knack.com

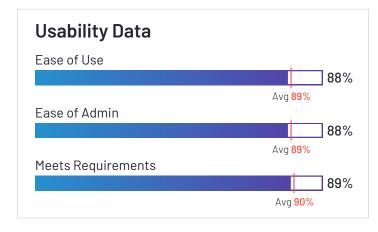


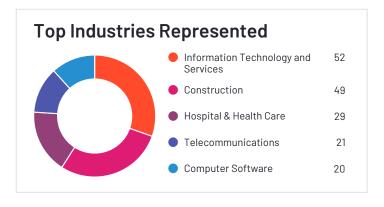


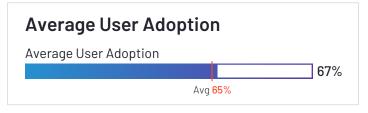
Quickbase

















HQ Location Boston, MA



Year Founded 2012



Employees (Listed On Linkedin) 887



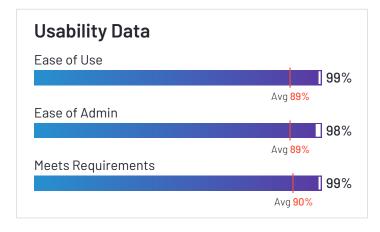
Company Website quickbase.com

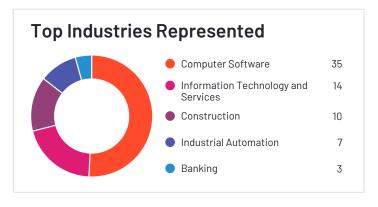


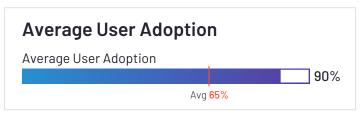
















HQ Location Hyderabad, Telangana



Year Founded 2019



Employees (Listed On Linkedin) 279



Company Website quixy.com

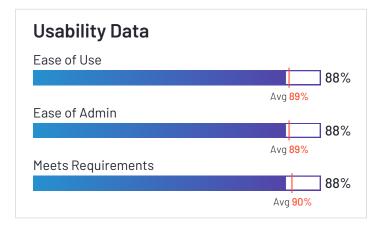


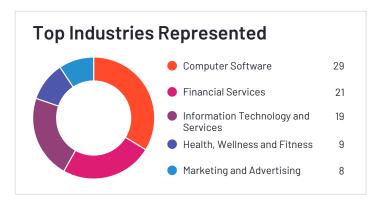


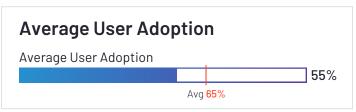
Retool

4.6











Ownership Retool



HQ Location San Francisco, California, United States



Year Founded 2017



Employees (Listed On Linkedin) 427



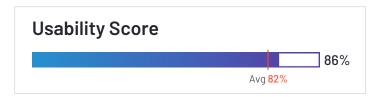
Company Website retool.com

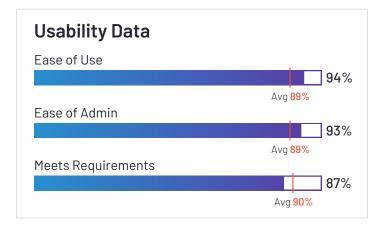


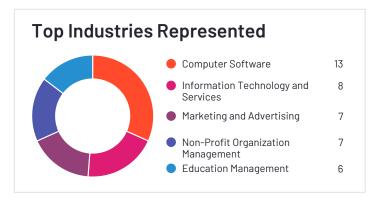


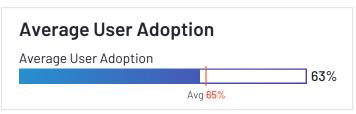
Softr

4.7 ★★★★ (492)











Ownership Softr



HQ Location Berlin, DE



Year Founded 2020



Employees (Listed On Linkedin) 63



Company Website softr.io

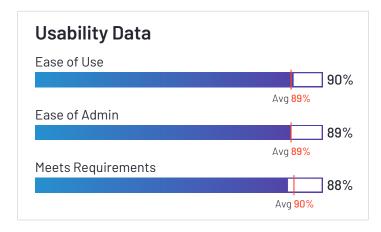


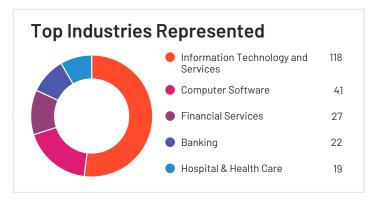
servicenow.

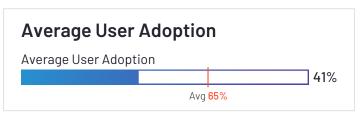
ServiceNow App Engine

4.5 ★★★★ (680)











ServiceNow



HQ Location Santa Clara, CA



Year Founded 2004



Employees (Listed On Linkedin) 29,567



Company Website servicenow.com

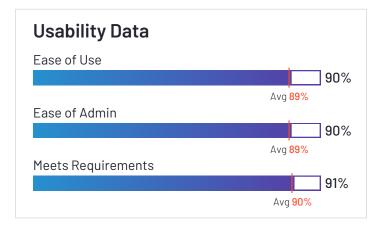


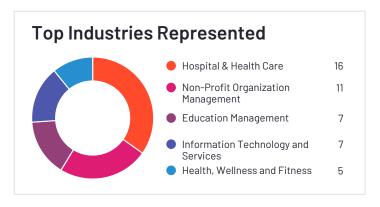


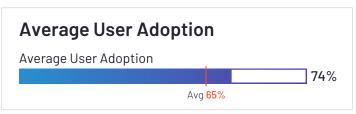
Caspio

















HQ Location Sunnyvale, CA



Year Founded 2000



Employees (Listed On Linkedin) 230



Company Website www.caspio.com

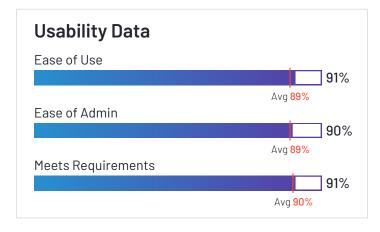


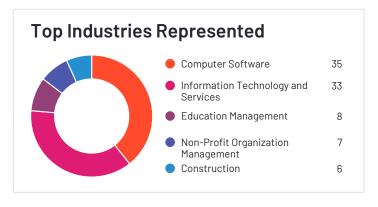


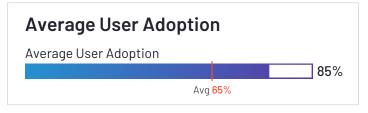
Claris FileMaker

4.5 ★★★★ (562)

















Employees (Listed On Linkedin)



Company Website www.claris.com

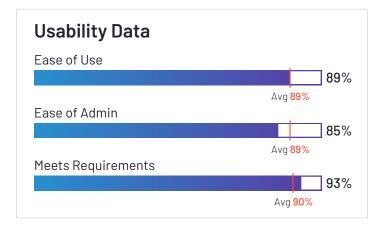


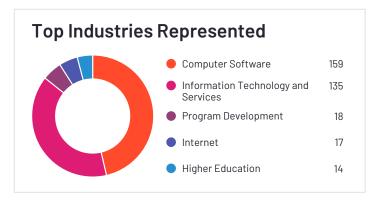


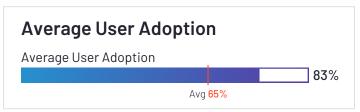
Android Studio

4.5













Year Founded Mountain View, CA 1998



Employees (Listed On Linkedin) 301,875



Company Website cloud.google.com

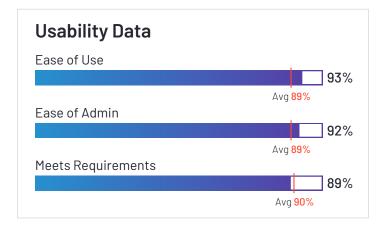


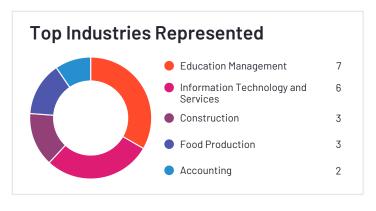


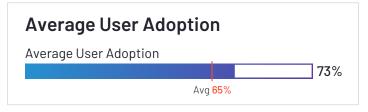
Kissflow















Year Founded Delaware, USA 2012



Employees (Listed On Linkedin) 563



Company Website kissflow.com

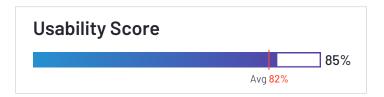


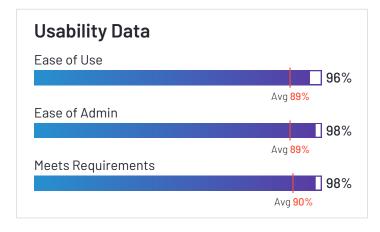


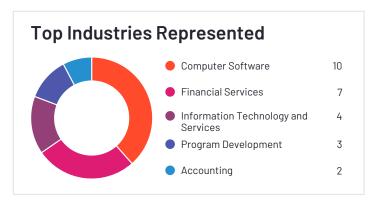
AppMaster.io

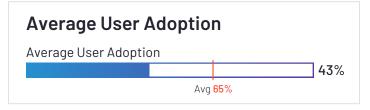














Ownership AppMaster.io



HQ Location San Francisco, US



Year Founded 2020



Employees (Listed On Linkedin)

28



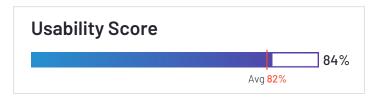
Company Website appmaster.io

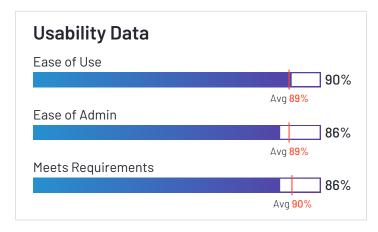


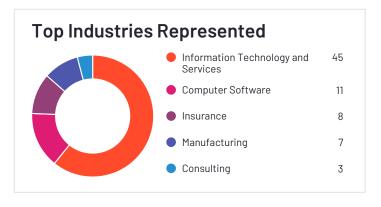


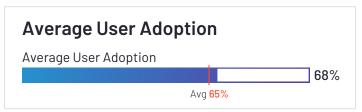
Mendix

4.5 ★★★★ (191)













HQ LocationBoston, Massachusetts



Year Founded 2005



Employees (Listed On Linkedin) 1,232



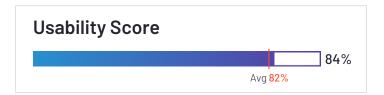
Company Website www.mendix.com

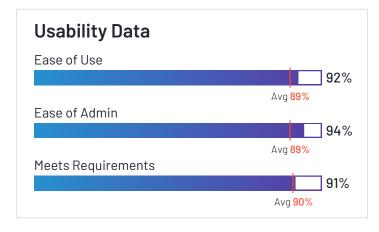


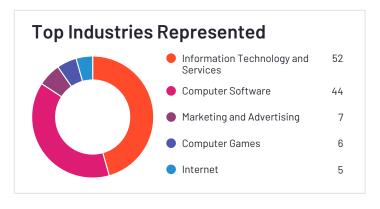


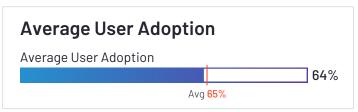
Firebase

4.5 ★★★★ (278)











Ownership Google



HQ Location Mountain View, CA



Year Founded 1998



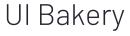
Employees (Listed On Linkedin) 301,875



Company Website cloud.google.com

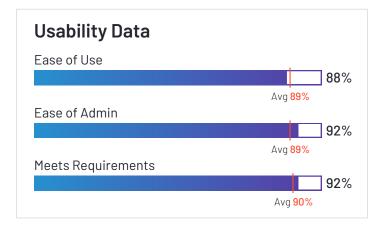


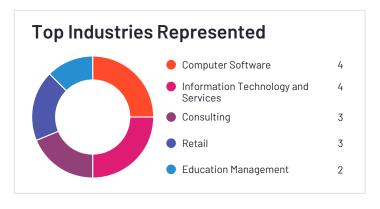


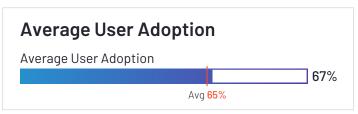


4.8 ★★★★ (62)













HQ Location Lakewood, Colorado



Year Founded 2018



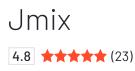
Employees (Listed On Linkedin)

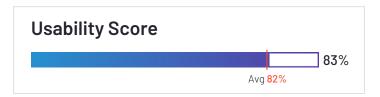


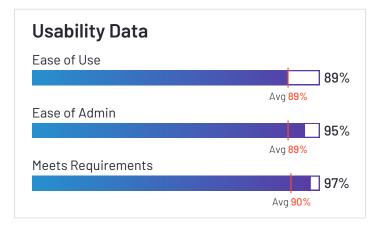
Company Website uibakery.io

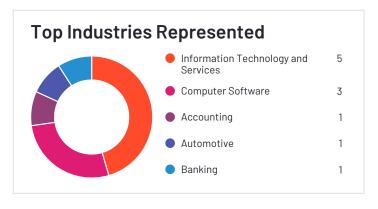


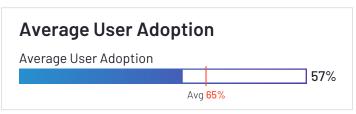
















Kingdom

Employees (Listed On Linkedin)



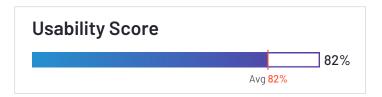
Company Website www.jmix.io

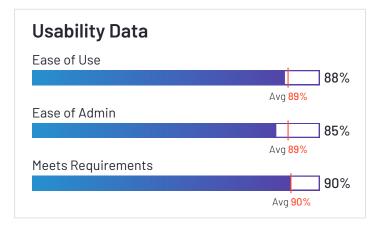


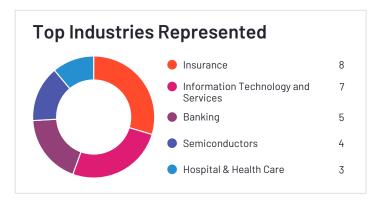


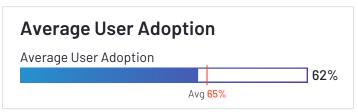
PMG Platform

4.5 ★★★★ (84)













HQ Location Atlanta, Georgia



Year Founded 1997



Employees (Listed On Linkedin)



Company Website www.pmg.net

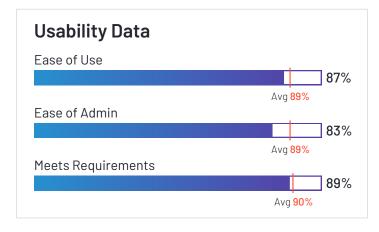


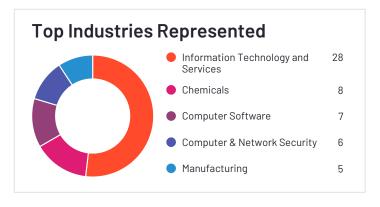


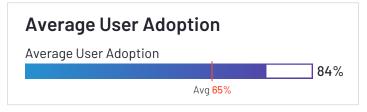
HCL Domino













Ownership HCL Technologies



HQ Location Noida, Uttar Pradesh



Year Founded 1999



Employees (Listed On Linkedin) 244,701



Company Website hcl-software.com

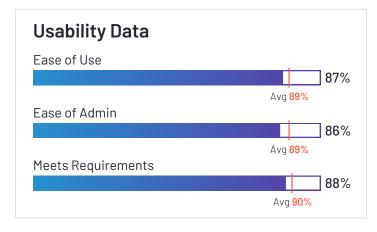


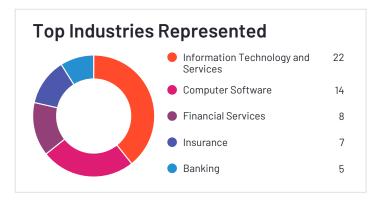


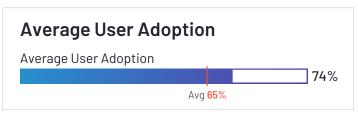
Pega Platform

4.2 ★★★☆ (271)











Ownership Pegasystems



HQ Location Cambridge, MA



Year Founded 1983



Employees (Listed On Linkedin) 5,520



Company Website www.pega.com

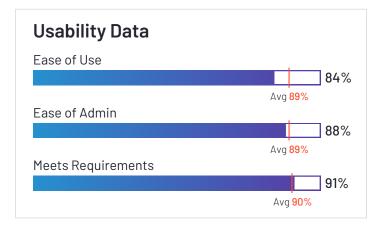


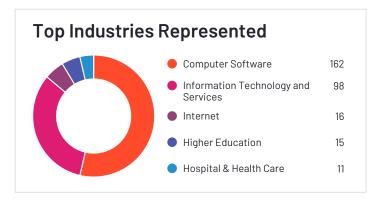


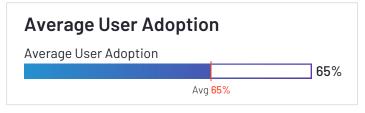
Xcode

4.2 ★★★☆ (973)











Apple





HQ Location Cupertino, CA



Year Founded 1976



Employees (Listed On Linkedin) 169,401



Company Website www.apple.com

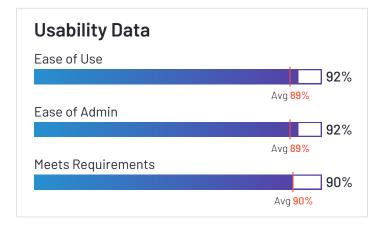


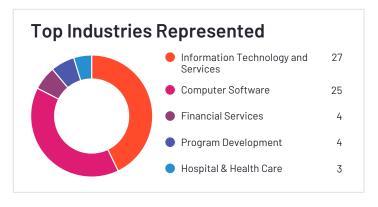


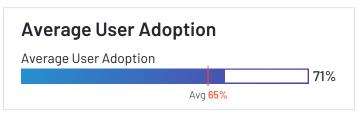
Ionic: An OutSystems Company















HQ Location Madison, WI



Year Founded 2012



Employees (Listed On Linkedin)



Company Website ionicframework.com

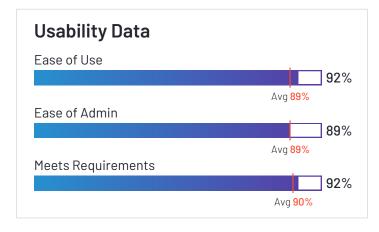


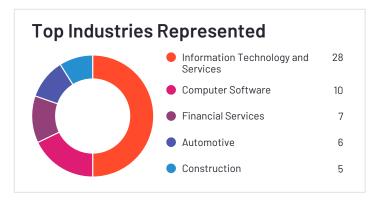


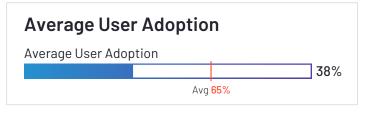
Neptune DXP

4.5 ★★★★ (212)











Ownership Neptune Software



HQ Location Oslo, Oslo



Year Founded 2011

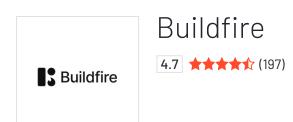


Employees (Listed On Linkedin) 164

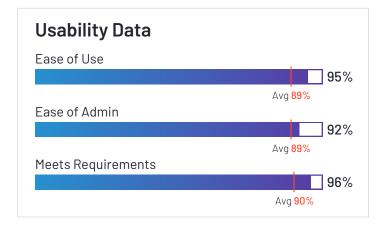


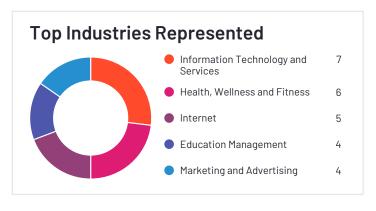
Company Website neptune-software.com

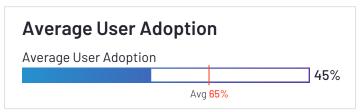














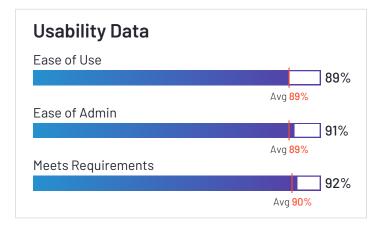


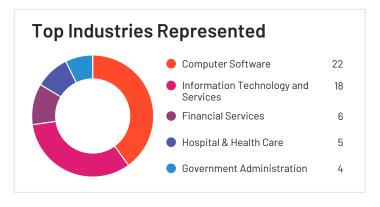


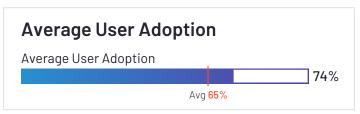
Progress Kendo UI















HQ Location Burlington, MA.



Year Founded 1981



Employees (Listed On Linkedin) 3,615



Company Website progress.com

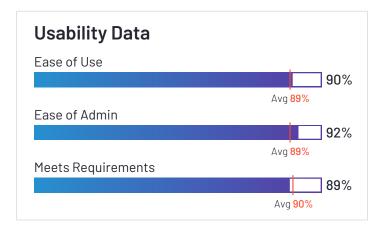


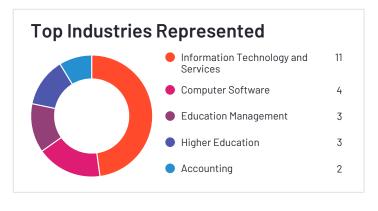


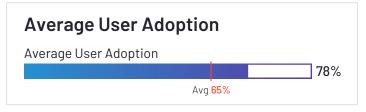
Zoho Creator

4.3 ★★★★ (177)













HQ LocationAustin, TX



Year Founded 1996



Employees (Listed On Linkedin) 24,715



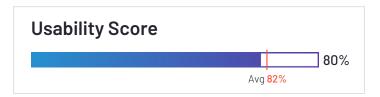
Company Website www.zoho.com

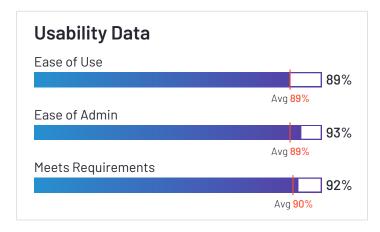




Fliplet

4.6 ★★★★ (26)













HQ Location London, United Kingdom



Year Founded 2009



Employees (Listed On Linkedin) 35



Company Website fliplet.com

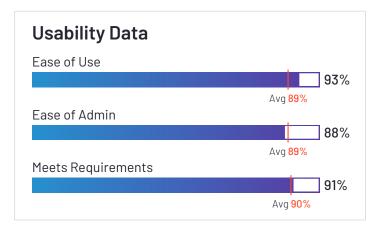


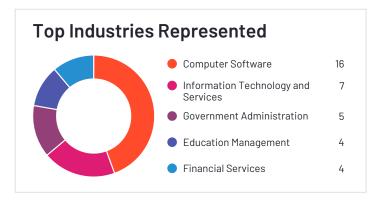


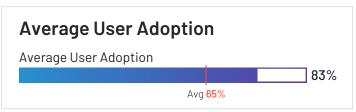
GeneXus

4.7 ★★★★ (114)













Year Founded 1992



Employees (Listed On Linkedin) 145



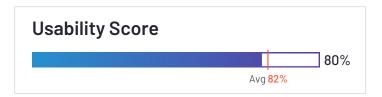
Company Website genexus.com

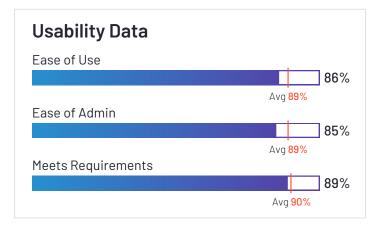


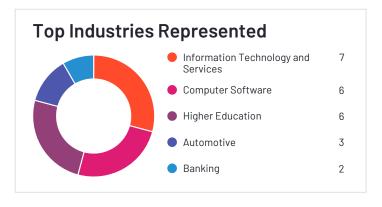


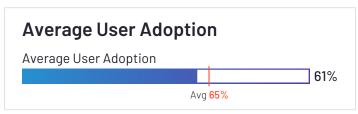
Oracle Application Express

4.3













HQ Location Austin, TX



Year Founded 1977



Employees (Listed On Linkedin) 199,405



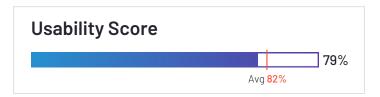
Company Website www.oracle.com

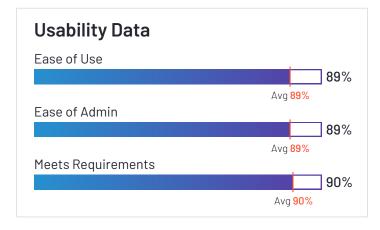


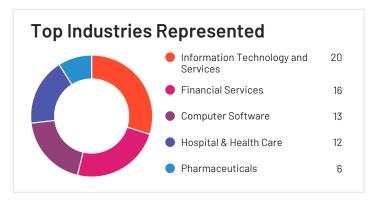


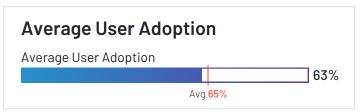
Jitterbit

4.6 ★★★★ (553)





















Company Website jitterbit.com

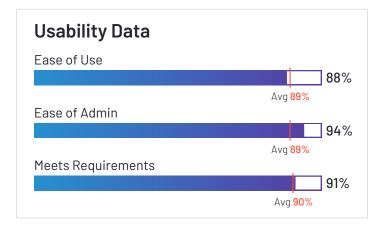


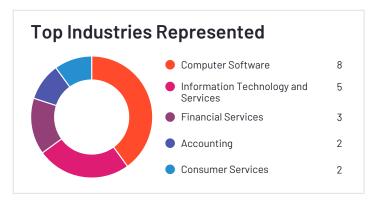


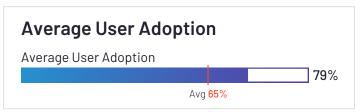
8base

4.5













Year Founded 2017



Employees (Listed On Linkedin)



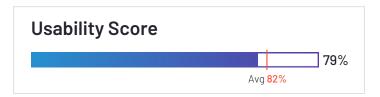
Company Website www.8base.com

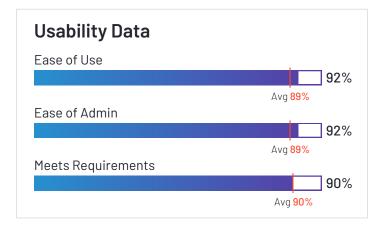


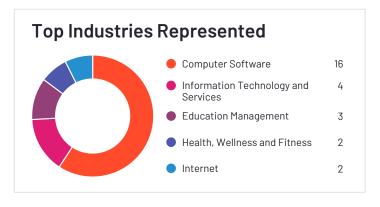


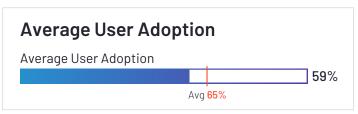
Weavy

4.7











Ownership Weavy



HQ Location El Segundo, California



Year Founded 2020



Employees (Listed On Linkedin)



Company Website www.weavy.com

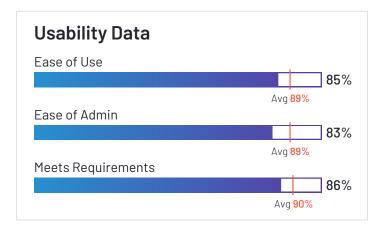


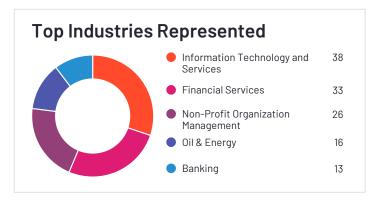


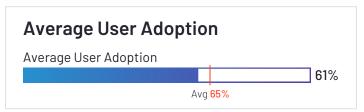
Nintex

4.2 ★★★☆ (1,311)















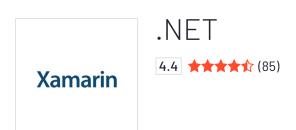


Employees (Listed On Linkedin)

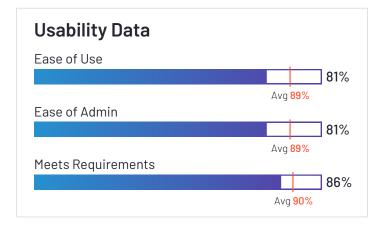


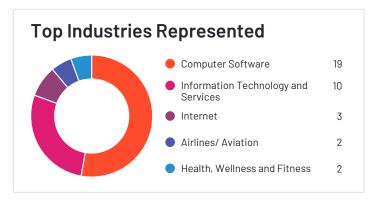
Company Website www.nintex.com

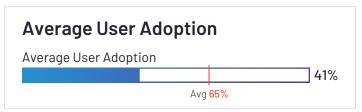














Ownership Microsoft



HQ Location Redmond, Washington



Year Founded 1975



Employees (Listed On Linkedin) 238,990



Company Website microsoft.com

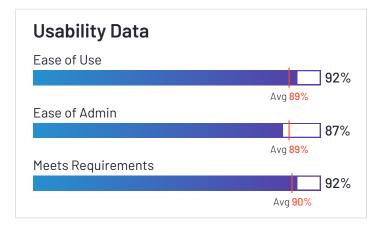


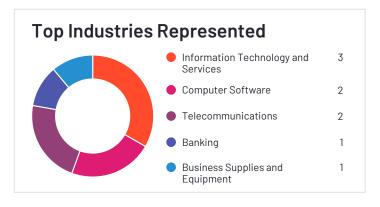


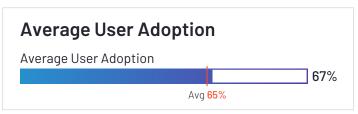
AgilePoint NX

4.5 ★★★★ (34)













HQ Location Mountain View, CA



Year Founded 2003



Employees (Listed On Linkedin) 197



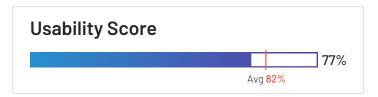
Company Website agilepoint.com

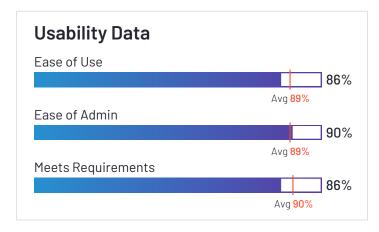


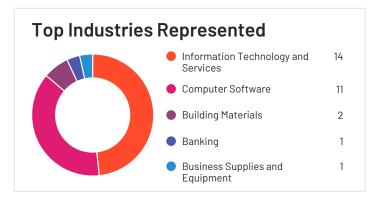


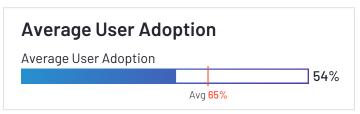
Joget DX

4.2 ★★★☆ (65)











Ownership Joget



HQ Location Columbia, MD



Year Founded 2014



Employees (Listed On Linkedin) 66



Company Website www.joget.com

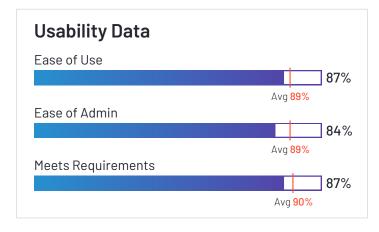


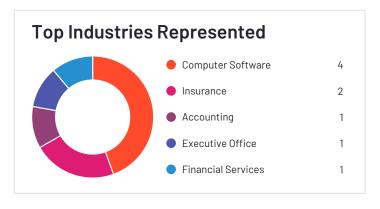


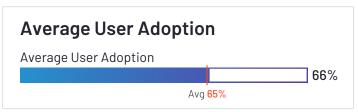
Servoy













Servoy



HQ Location Amsterdam



Year Founded 2001



Employees (Listed On Linkedin)

59



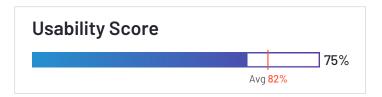
Company Website www.servoy.com

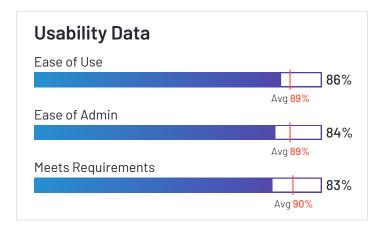


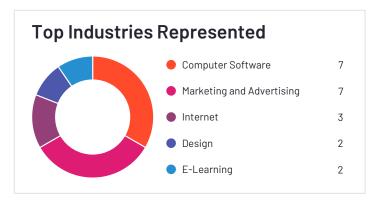


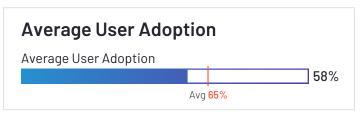
Adobe AIR

3.8 ★★★☆ (44)













HQ Location Stamford, CT



Year Founded 1980



Employees (Listed On Linkedin) 27,119



Company Website www.harman.com

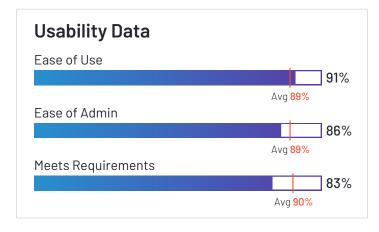


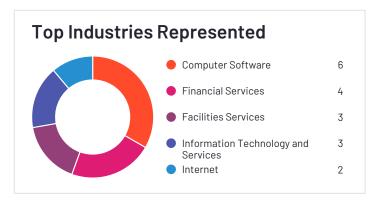


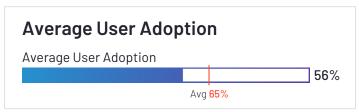
Betty Blocks

4.3











Ownership Betty Blocks



HQ Location Alkmaar, Holland



Year Founded 2016

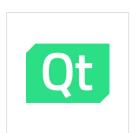


Employees (Listed On Linkedin)

isted Co

Company Website bettyblocks.com

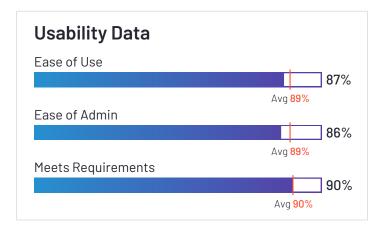


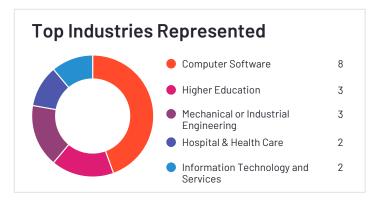


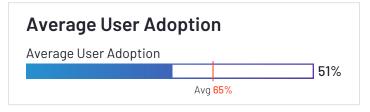


4.3











Ownership Ot Group



HQ Location Espoo, Finland



Year Founded 1995



Employees (Listed On Linkedin)



Company Website www.qt.io

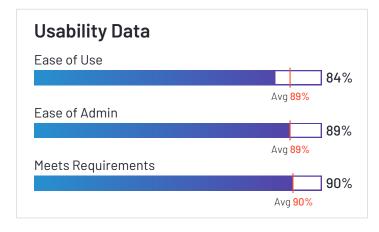


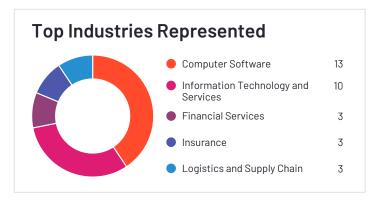


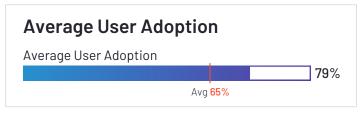
Progress Telerik













OwnershipProgress Software



HQ Location Burlington, MA.



Year Founded 1981



Employees (Listed On Linkedin) 3,615



Company Website progress.com

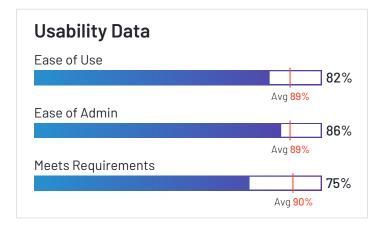


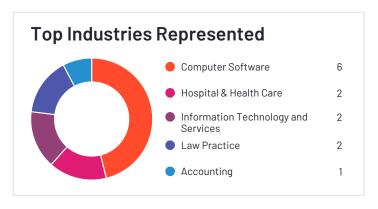


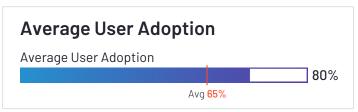
ColdFusion Builder

3.7 ★★★☆☆ (35)











Ownership Adobe



HQ Location San Jose, CA



Year Founded 1982



Employees (Listed On Linkedin) 42,285

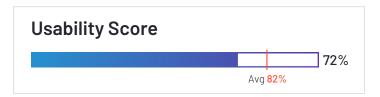


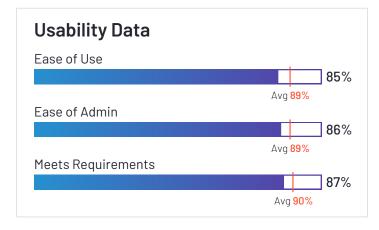
Company Website adobe.com

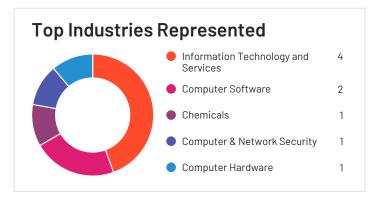


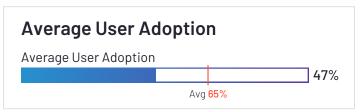














Ownership InfluxData



HQ Location San Francisco, California



Year Founded 2012



Employees (Listed On Linkedin) 195





Company Website influxdata.com

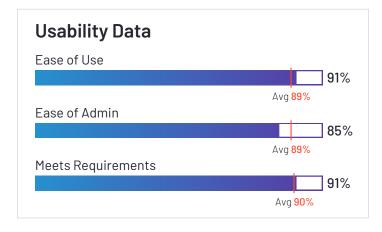


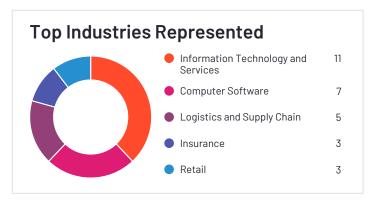


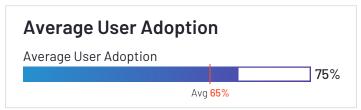
Visual LANSA

4.5













HQ Location Downers Grove, Illinois



Year Founded 1987



Employees (Listed On Linkedin)



Company Website www.lansa.com



Usability Index Methodology

Usability Index Inclusion Criteria

Products included in the Usability Index for Application Development Platforms | Spring 2025 have received a minimum of 10 reviews and 5 responses for each of the usability-related questions featured in our survey by February 25, 2025. Inviting other users, such as colleagues and peers, to join G2 and share authentic product reviews will accelerate this process and encourage the inclusion of additional products.

Usability Scoring Methodology

G2 rates products and sellers based on reviews gathered from our user community, as well as data aggregated from online sources and social networks. We apply a unique, patent-pending algorithm to this data to calculate the product's Usability score. The Usability Index for Application Development Platforms | Spring 2025 report is based off of scores calculated using the G2 usability algorithm v1.0 from data collected through February 25, 2025. The Usability score is affected by the following (in order of importance):

- Customer satisfaction with the ease of use for each product based on reviews by G2 users
- ▶ Customer satisfaction with the ease of admin for each product based on reviews by G2 users
- Customer responses to the Meets Requirements question on G2
- User adoption percentage based on reviews and by G2 users
- The number of reviews received on G2; buyers trust a product with more reviews, and a greater number of reviews indicates a more representative and accurate reflection of the customer experience.

Categorization Methodology

Please visit G2's categorization methodology page to learn more about how products are categorized. For more in-depth information about how we refer to different types of software, please view our list of standard definitions.

Trust

Keeping our ratings unbiased is our top priority. We require the use of a LinkedIn account or verified business email address to validate a G2 user's identity and employer. We also validate users by partnering with sellers and organizations to securely authenticate users through select platforms. We do not allow users to review their current or former employers' products, or those of their employers' competitors. Additionally, all reviews are manually checked by our team after our algorithm filters out reviews that don't meet our submission requirements. All reviews must pass our moderation process before they are published.

G2 may occasionally offer incentives for honest reviews to help us gather a full and accurate data set. These incentives are offered as thank-yous for approved reviews. Incentives are never conditioned upon the substance of the review, positive or negative. Each such incentivized review is disclosed with an "Incentivized Review" banner.