Low-Code 101: What You Need to Know

Say goodbye to slow, old-school software creation. To address record demand for digital innovation and a scarcity of technical expertise, organizations are adopting low-code application development. Consider following in their footsteps because, with low-code platforms, developers at all skill levels can quickly build, evolve, and deploy applications that deliver competitive differentiation.

What's a low-code platform?

Low-code platforms provide a **visual language** and a **drag-and-drop interface** for developing applications, along with:

- Reusable components
- Automated code generation
- Security and governance
- · Integration with existing systems and more

Empowers digital transformation leaders to achieve:

Up to 75%

reduction in development resources required per project

Empowers IT managers to achieve:

Up to 90%

reduction in application development backlog

By 2025, 70%

of new apps will have already been developed using low-code platforms, according to Gartner

Low-code is revolutionizing how apps are built

Build

- Experiences
 - Create pixel-perfect apps
- Efficiencies
 - Automate complex processes
- Extensions
 - Extend all of your essential systems
- · Core systems
 - Modernize core systems



10x

raditional development

Top reasons to choose OutSystems high-performance low-code over traditional software development

Unmatched speed

90%

faster delivery of apps and updates

Full-stack development with pre-built components

5000 +

reusable UI blocks and templates



Enterprise-grade security & governance

500+

security validations from design to runtime



Effortless scalability and performance

1000s to millions

of users supported with auto-scaling

Al-assisted development

Up to 100x

improved developer productivity with the combined power of Al and low-code Simplified connections

100+

prebuilt external system integrations



OutSystems is the #1 low-code platform

#1 by customers









#1 by analysts

Recognized as a leader by Gartner

6X in a row

#1 by community

650k+

Community Members

~28,000

Daily Active Devs

Want to learn more?

We're excited to demonstrate what OutSystems can do for you.





Sources:

https://www.impactmybiz.com/blog/blog-low-code-trends-2020/
"The Total Economic Impact™ of OutSystems". Forrester Consulting. 2020
https://www.outsystems.com/1/state-app-development-banking/
2021 OutSystems Community Development Survey | Collected from a total of 1,126 responses.