



# Meet OutSystems



**David Castro**

Service Delivery Manager @ Capgemini



A close-up photograph of a hand holding a clear incandescent lightbulb. The bulb is lit, with visible internal filaments and a warm glow. The background is dark and filled with numerous out-of-focus, glowing yellow and orange circular lights, creating a bokeh effect.

2001

Create a **visual development platform** where it is **easy**,  
**fast** and **cheap** to change **software** and keep delivering it

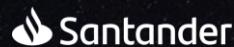
# Low-Code Leader with **Global Footprint**

60 Countries  
22 Industries

390+ Global Partners  
270K+ Community Members



# 1400+ clients in 22 industries



abbvie

Exxon Mobil

Prudential



logitech

estafeta

Vopak

AIRBUS

randstad

ING

Schneider  
Electric

charles river

wodify

GLENCORE

americares

NHS

FICO

CRÉDIT  
AGRICOLE

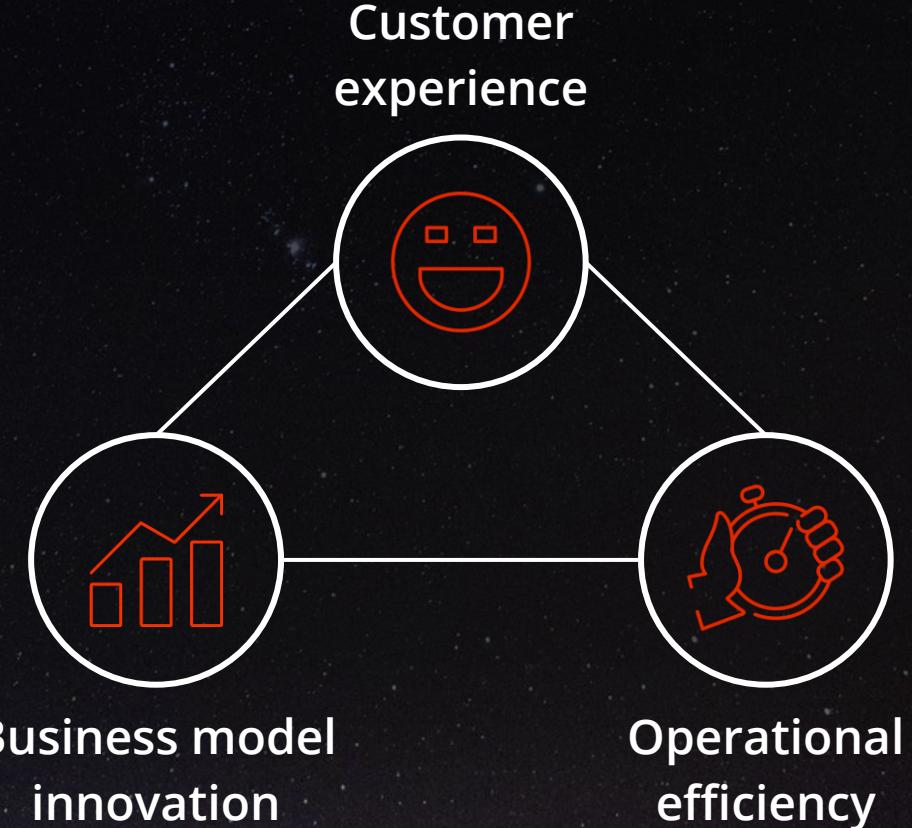
outsystems

# The Challenge of Digital Transformation



# Digital transformation

is a must for companies to survive and beat the competition



# Enterprises today face massive barriers to **digital transformation**



Growing project  
**backlogs**



**No time**  
to innovate



Scarcity of all  
**Required skills**

...and this problem is only **getting worse**



More  
Apps



More  
Platforms



More  
Data



More  
Tech



More  
Change

# Everyone is **struggling**

Why do I have to hire  
so many specialists?

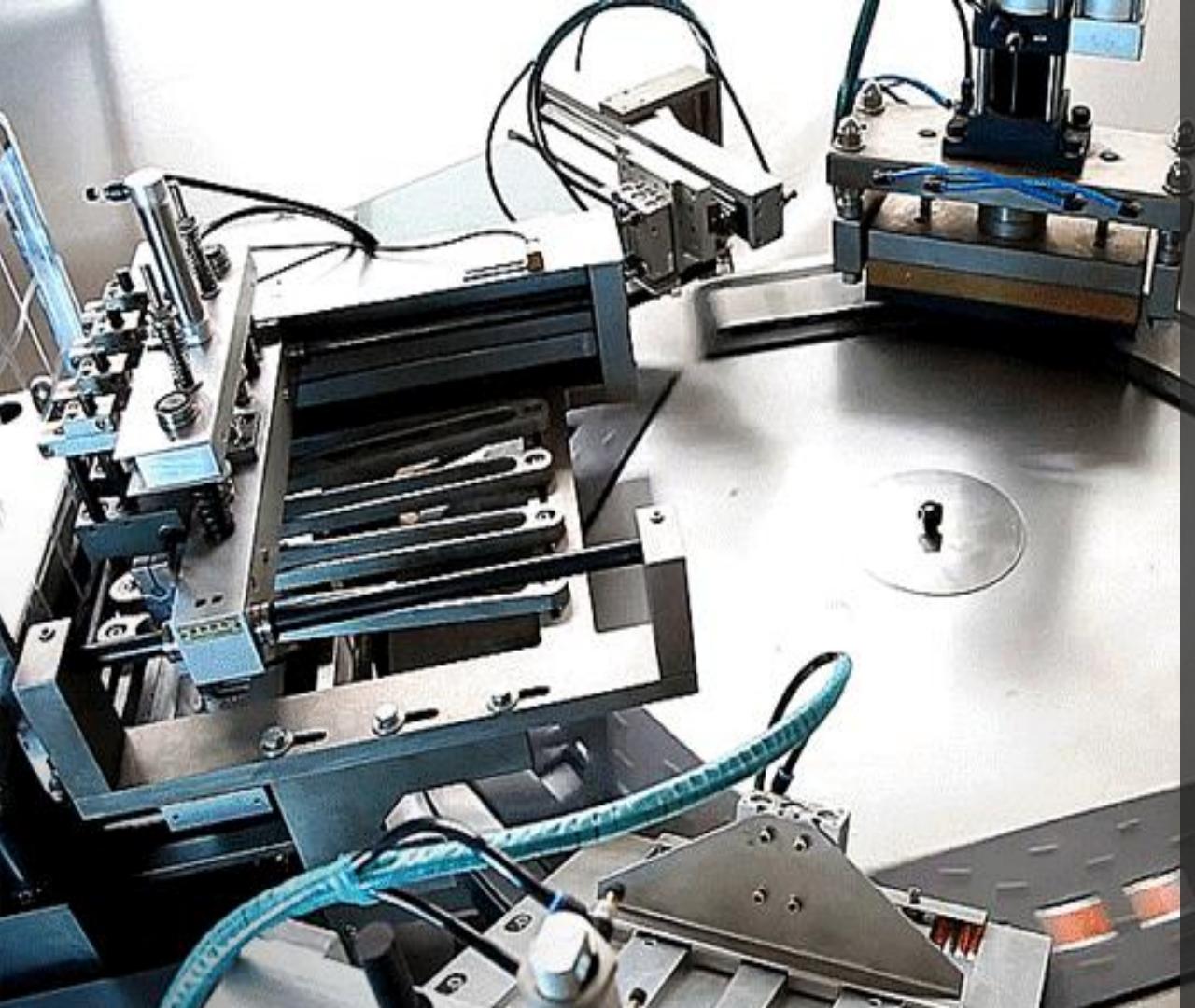


Do I need to  
master  
so many skills?



The software  
delivery industry  
is the **most**  
**manual**  
**industry**  
in the world.





Low-code  
is about  
**applying  
automation**  
to software  
delivery.



But not like this...

A dynamic illustration of Iron Man in his red and gold suit, flying through a bright blue sky filled with white clouds. He is shown from the waist up, leaning forward with his left arm extended towards the right. His repulsor hand is glowing blue, and a smaller repulsor on his chest is also glowing. Three circular icons are overlaid on the image: a smiley face icon in the upper right, a stopwatch icon in the lower center-left, and a bar chart icon in the lower center-right.

... empowering people  
to deliver value

# OutSystems low-code development platform



## Visual Full-Stack Development

Get an app really fast...  
8 weeks is average



## Deploy to Any Touchpoint

Responsive Web Apps  
Native Mobile Apps  
Voice Assistants/Bots

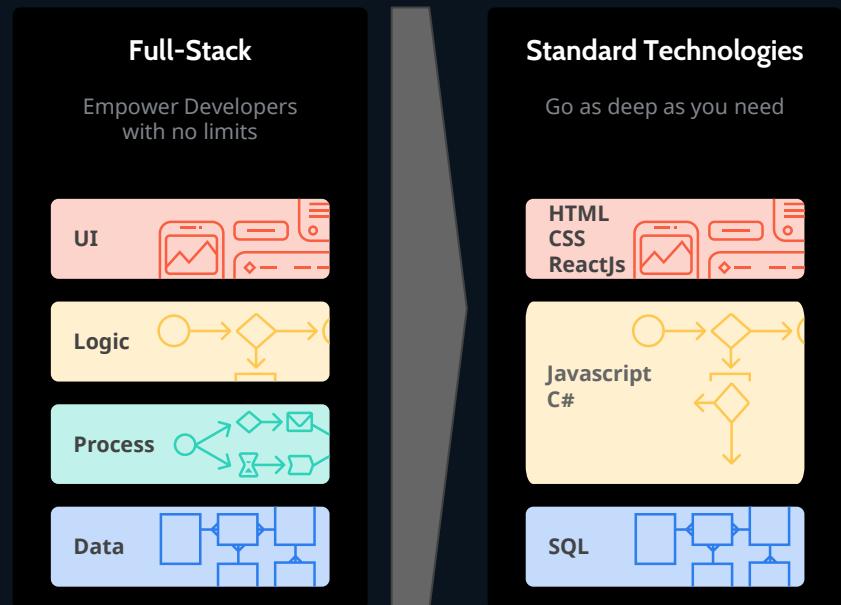


## Full Life Cycle

Create > Deploy > Monitor  
> Manage

# OutSystems uses standard technologies

- The only proprietary parts are the Development Environment and the Platform Server
- Once deployed, your app is just like any other, using standard technologies.

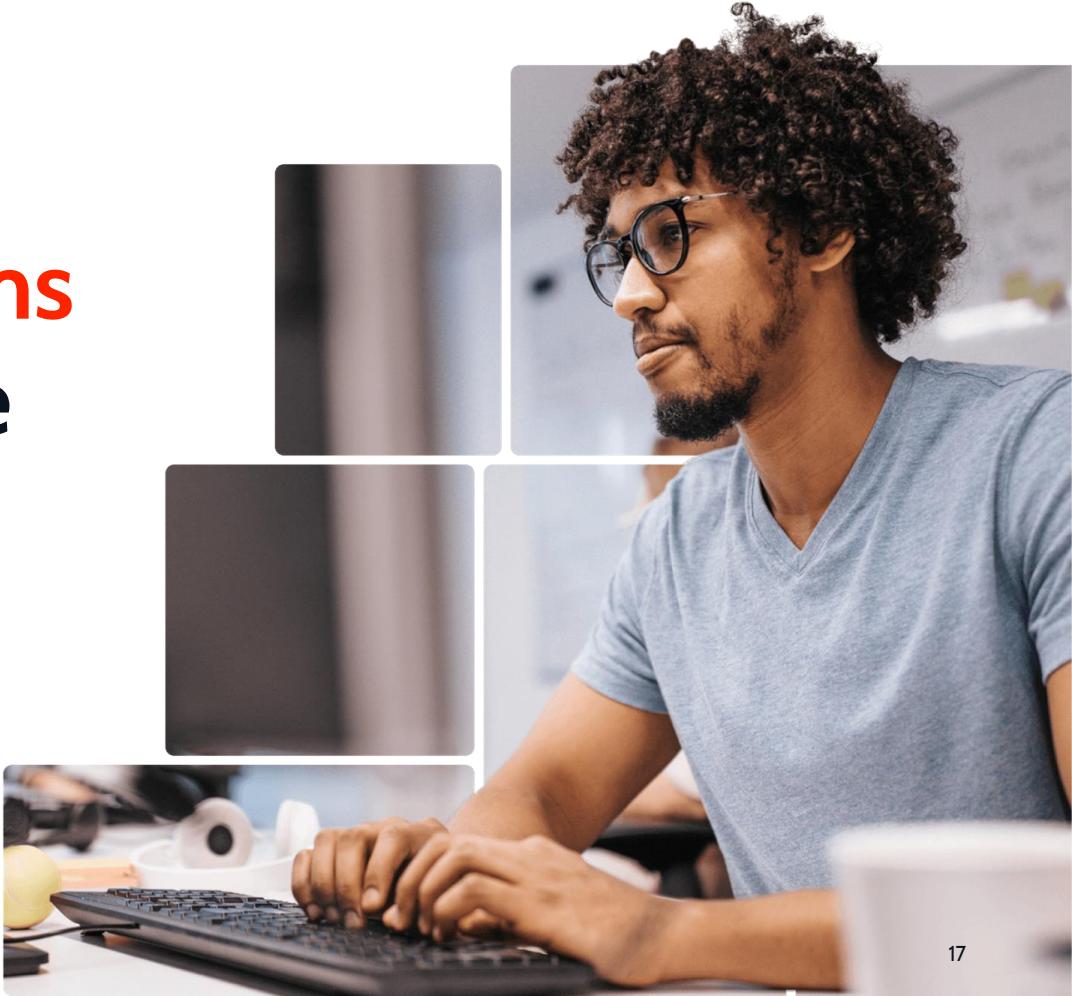


# Don't put yourself in a box with low-code/no-code

- We let developers code without limits and go as deep as needed.
- Frontend, Backend, Full stack, Mobile, Web, AI, ML
- There is something for everyone with OutSystems



# Why is OutSystems rated #1 low-code platform?





1. Unbeatable Speed



2. Integrate with Everything



5. Built-in Security



6. Massive Scalability



3. Great UX by Default



4. Low-code Without Constraints



7. Unbreakable Deployment



8. Metrics that Matter

A photograph of two people in an office environment. A woman with curly blonde hair, wearing a blue patterned top, stands leaning over a desk, looking at a laptop screen. A man with dark hair and glasses, wearing a grey t-shirt, sits at the desk, also looking at the laptop. He has his hand near his chin, suggesting he is thinking or discussing something. In the foreground, the back of a computer monitor and keyboard are visible, along with a small potted plant.

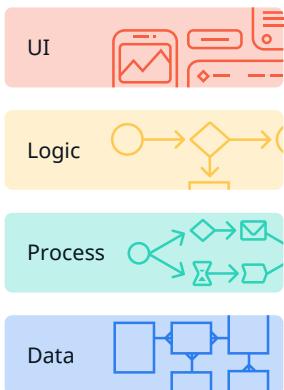
# OutSystems Capabilities

Platform Technical Overview

# OUTSYSTEMS PLATFORM

## Full-Stack

Empower Developers  
Extend reach outside IT



## Integrate & Extend

Never start from scratch  
Limitless and easy integration

REST, SOAP,  
OpenAPI

Cloud  
Services

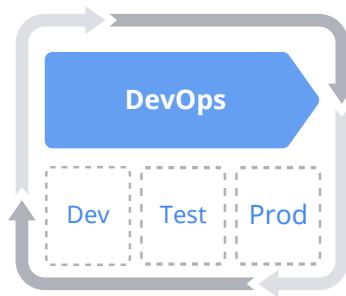
Enterprise  
Systems

Databases

3300+ open-source components

## Full-Lifecycle

Be agile and continuously change  
Automated software lifecycle



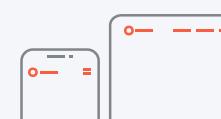
## Experiences

Reach all touchpoints  
Widest range of digital experiences

Web,  
Mobile

APIs,  
Web Services

Chat, Voice,  
SMS, Email



Scale

Security

Performance

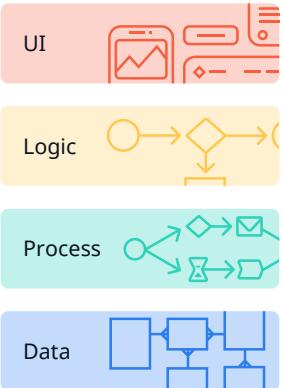
Flexible Deployment



# OUTSYSTEMS PLATFORM

## Full-Stack

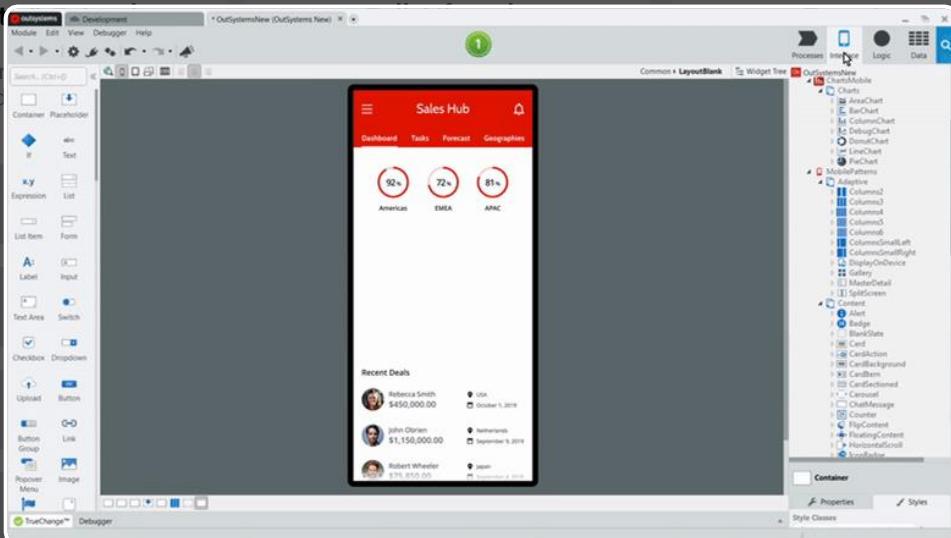
Empower Developers  
Extend reach outside IT



## Integration

Never start from scratch.  
Limitless and fast.

3300+ open-source components



Its  
experiences

Scale

Security

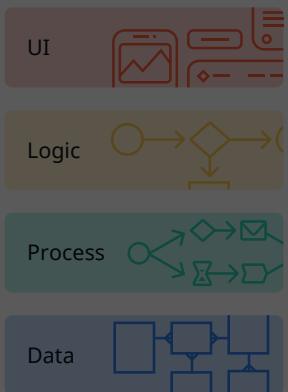
Performance

Flexible Deployment

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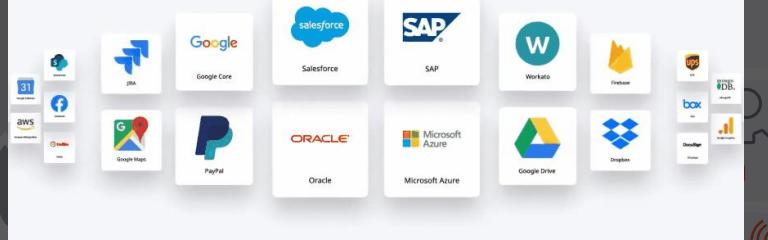
Cloud  
Services

Enterprise  
Systems

Databases

## Full-Lifecycle

Build, Deploy, Run, Monitor, Optimize, Scale, Secure, Govern, Integrate, Extend



CI/CD, Monitoring,  
User Feedback, Governance

SMS, Email



Scale

Security

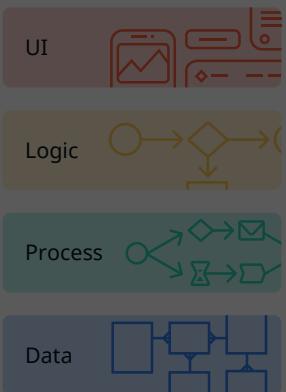
Performance

Flexible Deployment

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REST, SOAP,  
OpenAPI

Cloud  
Services

Enterprise  
Systems

Databases

Be agile  
Auto

User  
D  
D

The screenshot shows a search results page in the OutSystems Forge platform. The search bar at the top contains "Search in Forge...". Below it, there are filters for "MY ACTIVITY" (Downloaded, Following, My Components), "TYPE" (All, Traditional Web, Mobile, Web, Service), "CURATION" (Trusted, OutSystems Supported), and "CATEGORY" (Applications, Components, Connectors, Cloud Storage, Collaboration). The results section displays 3353 results, with cards for various components:

- Silk UI Web: A fully responsive and beautiful UI framework that works within the OutSystems Platform. Build.
- OutSystems UI: Create amazing applications using this fully integrated UI framework for OutSystems, with dozens of UI
- Dublin Template: A fully-responsive Silk UI Theme with a prominent left menu and a gorgeous look&feel. Dublin can
- OutSystems UI Web: Create amazing web responsive applications using this fully integrated UI framework for
- Common Plugin: Common actions and webblocks to be used by OutSystems Now extensions plugins.
- OutSystems Now: OutSystems Now brings your Outsystems experience to any device.
- Google Maps: Google Maps is a Google Maps Javascript V3 API component, providing Web Blocks and Actions
- OutSystems UI Web Screen Templates: Accelerate Responsive Web application development with our easy-to-use screen templates.
- OutSystems Sample Data: Sample data to accelerate application prototyping and development. Contains a data

Scale

Security

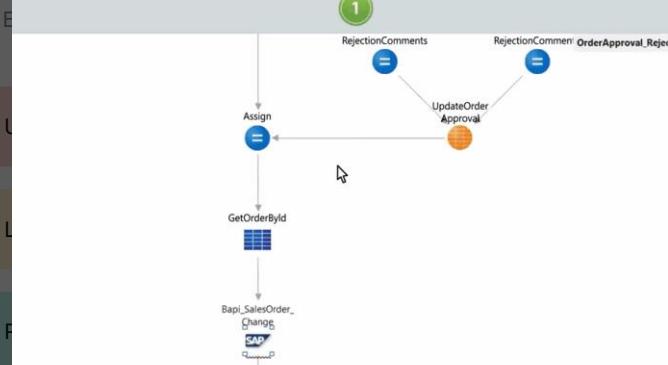
Performance

Flexible Deployment

# OUTSYSTEMS PLATFORM

## Full-Stack

Empower Developers



Data



3300+

Databases

Scale

Security

Performance

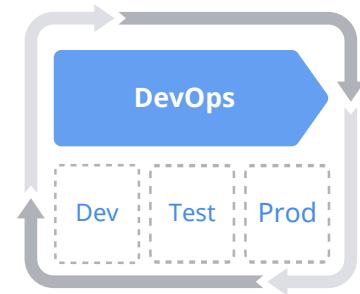
Flexible Deployment

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# OUTSYSTEMS PLATFORM

## Full-Stack

Empower Developers



## Integrations

A collage of several mobile and web application screens demonstrating integration. It includes a credit card management screen with a bank logo and card number, a work order tracking screen for 'Work Order #1090' with a location and status, a dashboard with performance metrics like 75% and 50%, and a field app dashboard showing transactions and a map with a red route outline.

Data



Scale

Security

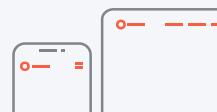
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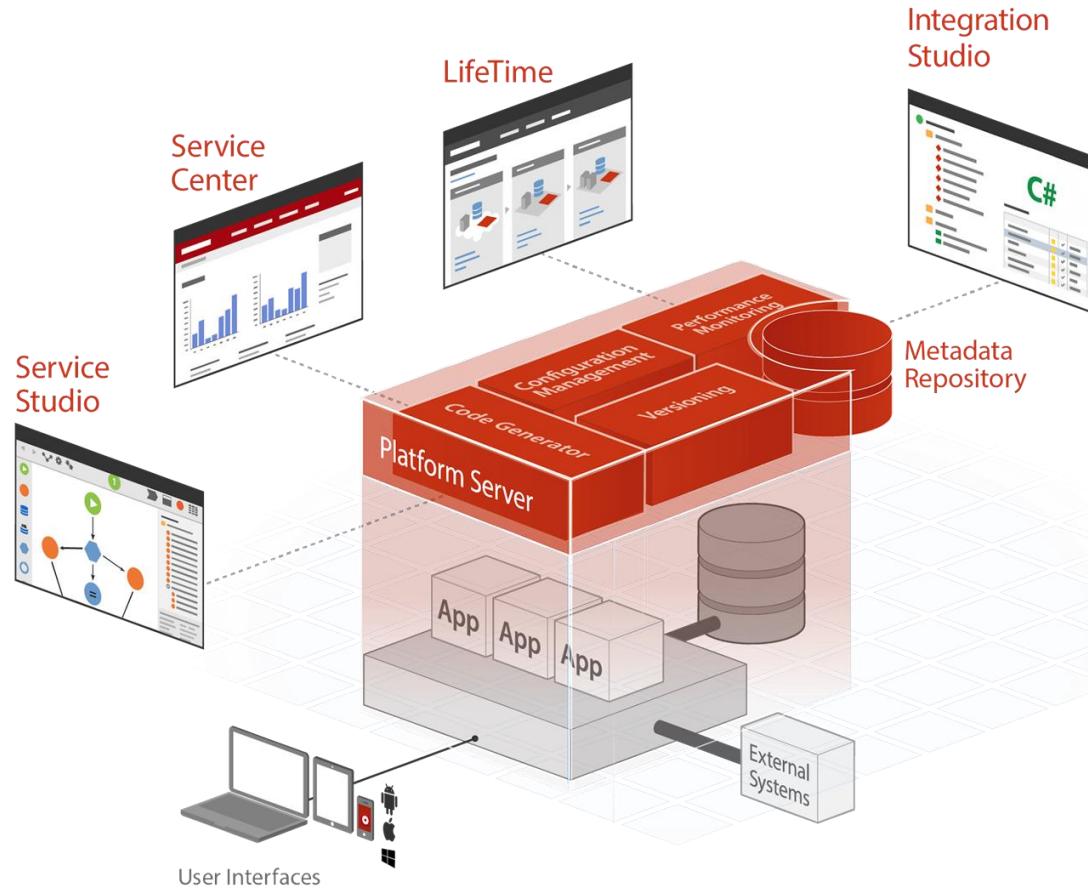


Chat, Voice,  
SMS, Email



outsystems

# OutSystems Platform



# OutSystems Community

Our Community is available 24/7 :



[Learn](#)



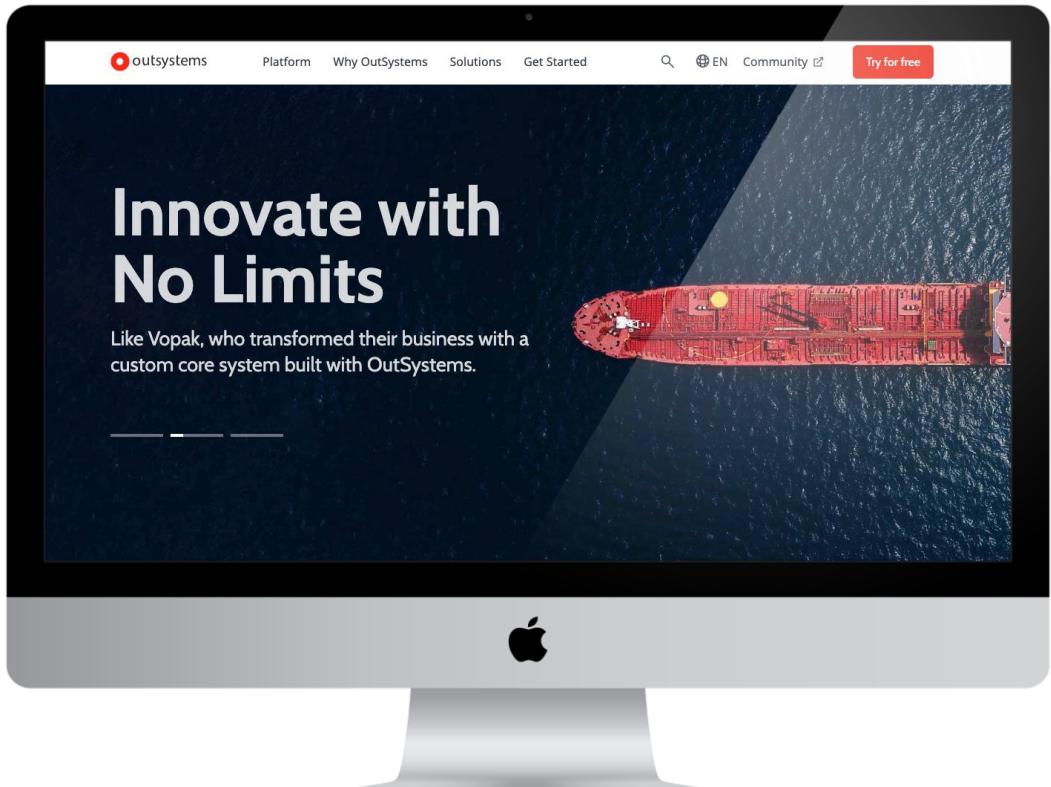
[Forums](#)



[Knowledge Base](#)



[Forge](#)



# Learn

 [outsystems](#) • [Community](#) [Platform](#) [Learn](#) [Community](#) [Support](#) [Sign up](#) [Log in](#)

English ▾

## Training

Welcome to OutSystems University! Learn to build apps. Make new friends. Graduate without any crippling debts!

### Learn to Build with OutSystems

Learn OutSystems your way. Follow a path or take a course. View webinars or read docs. And, don't put too much pressure on yourself. Remember, Frodo took three whole movies to get to Mordor, but it was worth it.



▶ | 2/14

### Guided Paths

If you're just starting with OutSystems, these guided paths help you learn our IDE and build responsive web and mobile apps with our tools.

Let us be the Dumbledore to your Harry, the Faria to your Dantes, the little floating fairy thing to your Link. You get it.



[Mobile Developer](#) [Reactive Web Developer](#) [Traditional Web Developer](#)

[Front-end Developer](#) [Tech Lead](#) [Tester](#)

# Forums

The screenshot shows the OutSystems Community Forums interface. At the top, there's a navigation bar with links for Platform, Learn, Community, Support, and Partner Center. Below the navigation is a search bar and a user profile icon. The main content area is titled "Community Forums". It features a search bar at the top left and a "NEW POST" button in red on the right. Below these are four filter tabs: RECENT ACTIVITY (selected), MOST POPULAR, UNANSWERED, and MY ACTIVITY. The main content area displays several forum posts:

- Reactive Web: The Next Generation of Web Apps** (News and Announcements)  
143 REPLIES  
Jorge Martins replied 1 day ago
- Contribute to the 2020 Developer Survey Today** (News and Announcements)  
85 REPLIES  
Thiago Mari replied 6 days ago
- Improve your Forge documentation and win prizes** (News and Announcements)  
66 REPLIES  
Prajakta Roshankhede replied on 7th Jan.
- Mini Treinamento OutSystems em Português (Iniciativa Dig...** (News and Announcements)  
62 REPLIES  
Roger Diogo replied 13 days ago
- Progressive Web Apps - Early access now open to everyone** (Early Access Features)  
55 REPLIES  
Roy van de Kerkhof replied 7 hours ago
- check from one entity's screen if another entity's attribute ...** (Development questions and troubleshooting)  
39 REPLIES  
Eduardo Jauch replied on 2019-08-08

On the right side, there are two sidebar sections:

- Next Events**
  - Training**
    - 6 **Developing OutSyste...** (Remote, Netherlands)
    - 13 **Advanced Developer ...** (Lisbon, Portugal)
    - 14 **Mobile for OutSystem...** (Remote, Netherlands)
    - 20 **Developing OutSyste...** (Remote, Australia)
    - 20 **Developing OutSyste...** (Helsinki, Finland)
- Last Month's Top Posters**
  - Nuno Miguel Verda... **1st**
  - Kilian Hekhuis **2nd**
  - Nordin Ahdi **3rd**

# Knowledge Base

The screenshot shows a knowledge base page for OutSystems. At the top, there's a navigation bar with links for 'Platform', 'Why OutSystems', 'Solutions', and 'Get Started'. There's also a search bar, a language switch to 'EN', a 'Community' link, and a red 'Try for free' button. The main title 'OutSystems Evaluation Guide' is prominently displayed in large white text on a red background. Below the title, a subtitle reads: 'This condensed guide answers the most common questions asked by teams considering OutSystems.' A search bar is located below the subtitle. The page content is organized into two main sections: 'Overview' on the left and 'Why OutSystems?' on the right. The 'Overview' section lists various topics like 'Why OutSystems?', 'Developing with OutSystems', 'Lifecycle Management', etc. The 'Why OutSystems?' section contains a brief description of the platform and its capabilities, followed by a 'Featured Articles' section with links to 'It began with a vision', 'The two major IT pressure points today', and 'How OutSystems solves the problem'.

## ≡ Overview

- Why OutSystems?
- Developing with OutSystems
- Lifecycle Management
- Getting Started With OutSystems
- Architecture
- Deploying OutSystems
- Mobile
- Integration

## ● Why OutSystems?

OutSystems, the #1 platform for low-code rapid application development with advanced capabilities for enterprise mobile and web apps. Explore why it will help you and your company solve your app problems today.

>

Featured Articles:

[It began with a vision](#)

[The two major IT pressure points today](#)

[How OutSystems solves the problem](#)

# Lots of articles and how-to's

The screenshot shows the OutSystems Docs website. At the top, there is a navigation bar with links for "outsystems", "Platform", "Learn", "Community", and "Support". On the right side of the bar are "Sign up" and "Log in" buttons. Below the bar, the text "Welcome to OutSystems Docs" is displayed, along with a search bar containing "Search the documentation...". A language selection dropdown shows "Language: English | 日本語". The main content area features a large image of a smartphone displaying a complex mobile application interface. To the left of the phone, the text "OutSystems 11" is shown, followed by a brief description: "OutSystems 11 delivers advanced capabilities specifically designed to address the challenges of replacing massive systems and large application portfolios." Below this description are two links: "New in OutSystems 11" and "OutSystems 11 Docs". Further down, there are two columns of links: "Developing an Application", "Delivering Mobile Apps", "Extensibility and Integration", and "Managing the Applications Lifecycle" on the left; and "Most Popular", "Create Your First Mobile App", "Screen Templates", "Reuse and Refactor", and "Integrate with an External Database" on the right. At the bottom of the page, there is a section titled "Best Practices" with a link "OutSystems Platform Best Practices" and a sub-link "The Complete Guide to Creating Components".

- [Developing with OutSystems](#)
- [Lifecycle Management](#)
- [Getting Started With OutSystems](#)
- [Architecture](#)
- [Deploying OutSystems](#)
- [Mobile](#)
- [Integration](#)
- [Security](#)
- [Scalability](#)
- [Performance](#)

# Forge

The OutSystems Forge is a repository of reusable, open code modules, connectors, and UI components to help speed up app delivery time.

[Check our FAQs for more information.](#)

Not finding the component you need? [Submit an idea!](#)

[Login to Create New Component](#)

Available Apps: 3219

In the last 30 days: +101

Downloads in the last 7 days: 2775

SEARCH Advanced Search

Featured

**OutSystems.AI Chatbot**  
by OutSystems.AI Team  
★★★★★ 10

Use OutSystems.AI Chatbot to allow your users to interact with your services via a chat interface.

**OutSystems UI**  
★★★★★ 78

**OutSystems Workato Connector**  
★★★★★ 1

All Apps Applications Components UI & Widgets Libraries Mobile Plugins Samples & How-tos



# Be a Hero

Thank you

