

HANDOUT

This Is Not Your Average PaaS



By 2025, the Platform-as-a-Service market is expected to reach about \$88.11 billion at a Compound Annual Growth Rate (CAGR) of 13%. The rising popularity of PaaS solutions could be attributed to the shortage of developer talent across the globe. Recent reports suggest that the global talent shortage could skyrocket to about 85.2 million by 2030. For organizations looking to maximize lean resources, prioritizing developer productivity is vital. Utilizing solutions that help save the time and energy of developers is a crucial first step that businesses must take.

Spryker Cloud Commerce OS is a solution that has been built to improve overall developer experience and productivity. Since its inception, Spryker Cloud Commerce OS, delivered as a PaaS+ solution, has been enhanced with the user in mind.

The overarching goal has always been to give enterprises a chance to focus on their businesses without being burdened by managing their entire technology stack. Additionally, a core focus for Spryker has always been empowering these businesses with the tools they need to make platform updates and customizations.

Spryker has introduced a few changes to its existing cloud solution. Business problems such as disregarded upgrades (due to insufficient staff or finances), security vulnerabilities, and the inability to keep up with new releases are all being solved with Spryker's newly designed Spryker Code Upgrader.

Spryker Code Upgrader directly responds to these drawbacks by offering semi-automated upgrades that reduce general upgrade efforts and costs.

Spryker Cloud Commerce OS Capabilities



CI/CD pipeline
Fully automated



Up to date
Spryker Cloud Commerce OS services
Maintenance version upgrades for cloud
infrastructure services



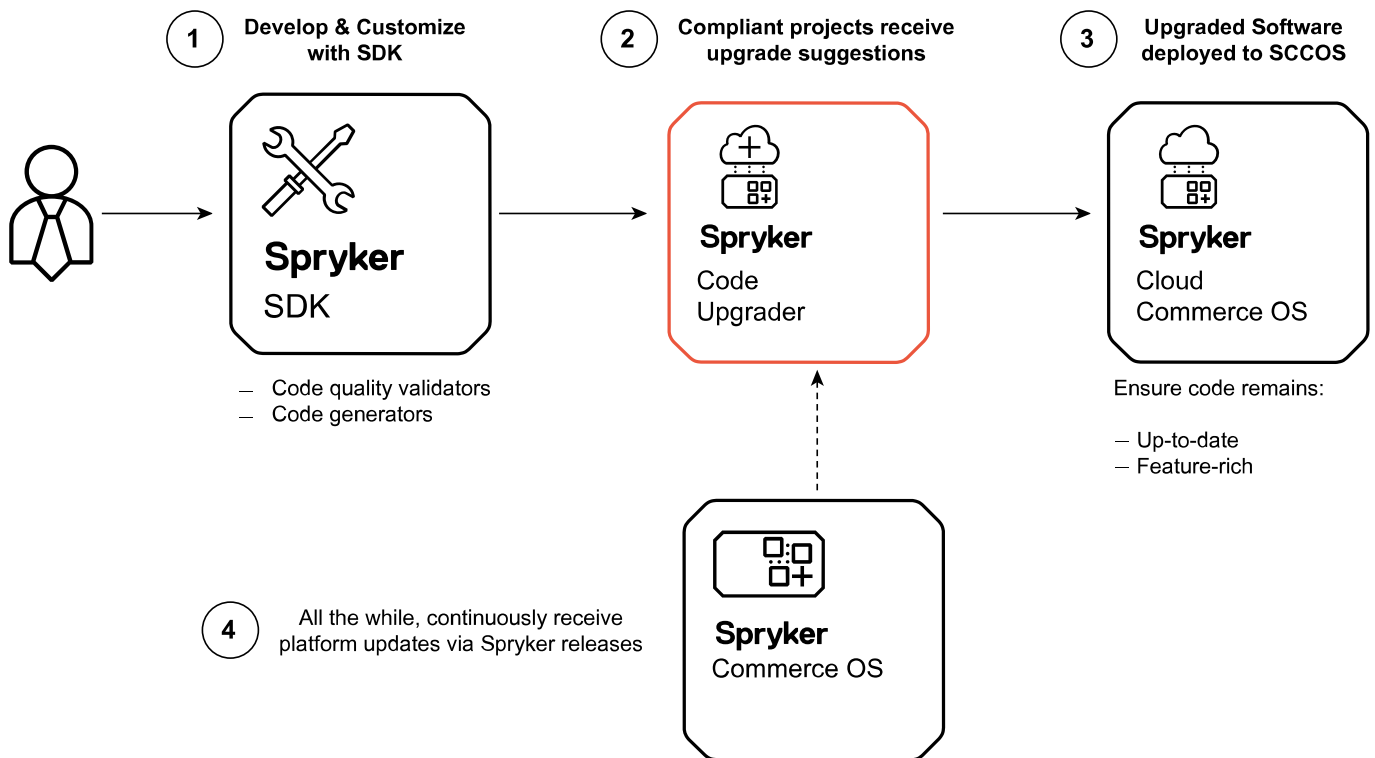
Spryker Code Upgrader
Compatible projects receive
semi-automated updates of minor
and patch code releases of SCOS



So how exactly does Spryker Code Upgrader enable seamless upgrades?

Seamless upgrades start with Spryker SDK. The process begins when a developer creates and customizes SCOS code and then deploys the code to their SCCOS. If the code follows the best practice and standard requirements set by Spryker, upgrade suggestions can be offered. Developers may then choose to merge the upgrade to their code and deploy it to their SCCOS.

All the while, Spryker Code Upgrader also allows for continuous platform updates via Spryker releases.



Value Proposition



Reduce your total cost of ownership:

With Spryker's Code Upgrader being part of Spryker Cloud Commerce OS, you can significantly reduce your cost of operation. There is no longer a need to worry about costs associated with making customizations or fixing upgrade problems.



Enhance speed:

Fast-track the process of continuously making customizations and upgrades to your platform.



Utilize additional resources for innovation:

Spend less time implementing changes on your platform and more time innovating.



Maximize productivity for your development teams:

Semi-automated processes mean your developers no longer have to focus on constantly upgrading your systems, offering them the possibility to focus on optimizing and improving existing or higher-level projects.



About Spryker

Spryker Systems GmbH is a privately held technology company headquartered in Berlin, Germany and New York, USA. Founded in 2014, Spryker enables companies to build sophisticated transactional business models in unified commerce including B2B, B2C, and Enterprise Marketplaces. Spryker is the most modern, fully composable platform-as-a-service (PaaS) solution with headless & API-based architecture that is cloud and enterprise-ready and loved by developers and business users worldwide. Spryker customers extend their sales reach and grow revenue with a system that allows them to increase operational efficiency, lower the total cost of ownership, expand to new markets and business models faster than ever before: Spryker solutions have empowered 150+ companies to manage transactions in more than 200 countries worldwide and is trusted by brands such as Aldi, Siemens, Hilti, and Ricoh. Gartner® recognized Spryker as a Visionary in the 2021 Magic Quadrant™ for Digital Commerce, just one year after it first appeared (2020), and has also been named as a major player in B2B e-Commerce by IDC. Finally, it is the only commerce platform to provide full B2B, B2C, D2C, and Marketplace capabilities out of one stack. Find out more at spryker.com



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