

Developer Newsletter

Updates on Symphony Developer Certification, results from the Paris Hackathon, and information about the upcoming APAC. London and NYC hackathons and much more in this month's newsletter!

Symphony Developer Certification Updates!

A growing community of Certified Developers

The Developer Relations team is pleased to announce that over 700 developers have registered to participate in the **Symphony Developer Certification Program** launched at the end of April! These developers now have access to training on best practices for bot and application development, as well as guided examples for how to use the newly released **Bot Developer Kit (BDK)**.

Join our growing community and receive the most up-to-date developer training by registering on learn.symphony.com - the Developer Relations team will be happy to help you prepare for Certification!

Upcoming courses

The Developer Relations team is currently building more courses to continue the Symphony Developer journey. The upcoming topics are:

- **Symphony Mastering Security** (available September 2020)
 - How to build secure applications on top of the Symphony encrypted platform, highlighting best practices and considerations for securing your data.

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- **Symphony Advanced Development** (available Q4 2020)
 - Covering advanced topics around application authentication and building resilient and scalable applications.

Please email developer.relations@symphony.com with any suggestions on what you would like to see in these courses!

Register: Symphony Innovate Digital Hackathon 2020

Symphony will be hosting three regional digital hackathons in 2020 for developers based in APAC, London and NYC. These hackathons will continue to be full day events, where teams of 1-5 can join and work to win Symphony sponsored prizes. Three winning teams from each region will have the chance to join the worldwide hackathon in early 2021.

- [Register](#) for the **APAC Hack@Home** - September 16th
- [Register](#) for the **London Hack@Home** - September 24th
- [Register](#) for the **New York Hack@Home** - September 30th

Digital Hackathon Paris 2020

On July 1st, over 45 developers across 6 teams signed in to compete in Symphony's first ever remote, all-digital Hackathon. The teams created innovative solutions to overcome current pain points and improve business processes on Symphony. The judges were impressed to see these advanced workflows built in just one day.

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Along with our standard awards **Most Cutting-Edge Technical Development** and **Most Progressive Business Workflow**, teams also competed for a third Symphony sponsored prize - **Best Work From Home Workflow**.

Read about the following winning developments below:

Most Cutting-Edge Technical Development

Winner : Finastra

Bot Name: SettlementOptim

Description: Finastra's "SettlementOptim" Bot optimizes and secures the settlement process for securities transactions by allowing users to proactively manage possible settlement failures.

"Finastra is always very keen to participate in Symphony Hackathons, as it gives us opportunity to leverage Symphony's advanced solutions to initiate new projects; allowing us to bring high value to our customers benefiting from Symphony's multi-party secured communication tool, to propose an end to end automated workflow dedicated to resolution of post-trade tasks."

Xavier Crepin-Leblond (Lead Solutions Consultant)

Most Progressive Business Workflow

Winner: Accenture Capital Markets

Bot Name: AskCaly

Description: Accenture's Post Trade Settlement virtual agent "AskCaly" is a fully automated, interactive bot solution powered by Symphony. The bot interfaces with Calypso to streamline trade

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settlement break resolutions. In the context of high market volatility and larger trade volumes, AskCaly enables Business and IT users to work more efficiently, especially in the remote virtual world where speed and time to market are key.

Best Work From Home Workflow

Winner: Accenture Post Trade Processing (ATP)

Bot Name: Buy-Innov

Description: ATP's Buy-Innov Bot structures and industrializes the flow of buy-in processes between ATP and a major Sell-Side client. The bot facilitates people identification and securing exchanged data via archiving and audit trail, thus allowing for streamlined interactions between front, middle and back offices, ahead of implementing the new CSDR regulation.

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