

JUNE 12, 2019

WEBINAR

Part 1: What Is Robotic Process Automation?



An introduction to our speakers

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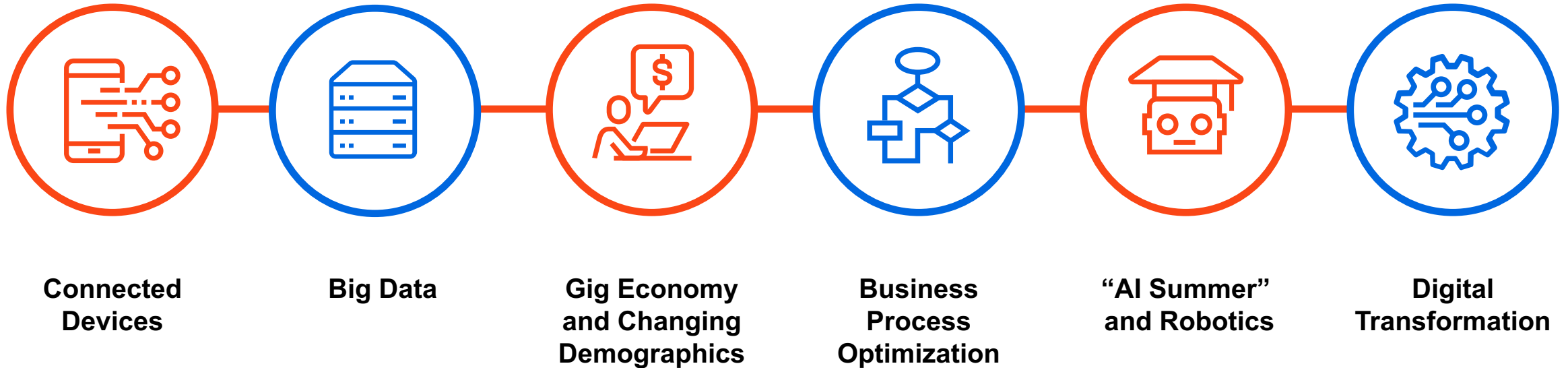


Agenda

- **What is RPA?**
- **Why Businesses need RPA**
- **How has RPA helped our customers?**
- **What benefits can it bring me?**
- **Rumor has it: common RPA myths**
- **RPA by the numbers**



The 4th Industrial Revolution – A Convergence of Trends



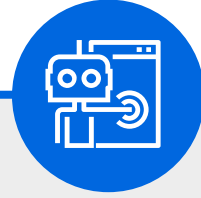
What is RPA?



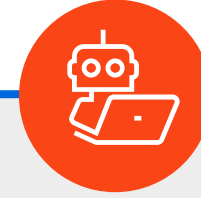
Interact with a computer-centric process with a software User Interface providing support



Configure software that will automate the activities or tasks previously performed by humans



Use a computer (aka robot) to run application software in the exact same way that a person works with that software



Replace repetitive tasks performed by humans, with a virtual workforce.



Allow humans to make judgmental calls, handle exceptions and provide oversight

RPA Accelerates Digital Transformation

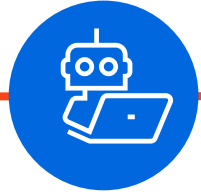
RPA allows you to digitize everything with little to no disruption of business



Why Businesses Need RPA – Automate today, here's why:



**Technology, and
process optimization**



Outsourcing



Market Saturation



Compliance & Regulation



New Technologies



Growth



Customer Expectations



Cost Pressure

The Case for RPA



Process: Invoice automation



CUSTOMER: Large Utility Company

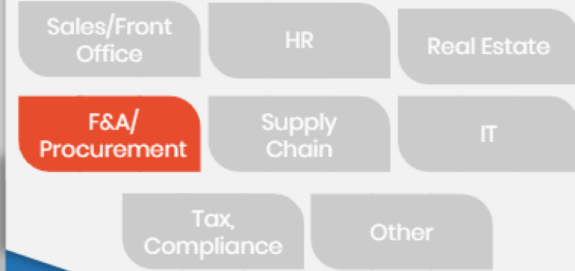
THE CHALLENGE

The client's Accounts Payable team must handle tens of thousands of invoices received by email and post them to their ERP system monthly. Since the company is dealing with over 2000 different vendors and each of them have their own invoice template, analysts with experience are required for invoice reading and posting. The client is looking to reduce their workload and processing time by leveraging RPA technology.

THE SOLUTION

The solution was delivered with a combination of UiPath and ABBYY FlexiCapture, a leading smart OCR technology provider that is fully integrated and supported by UiPath. A pre-trained machine learning model was used to improve the success rate of invoice data extraction to over 90 percent. Moreover, the UiPath Robot automated the invoice posting process by populating all fields with the extracted data in their ERP system and managed to handle all business logic, such as sending follow-up emails and archiving invoice to a repository.

PCA001



THE BENEFITS

- Overall workload reduced 60%
- Success rate of invoice data extraction improved to over 90%
- The customer could invest time on more valuable tasks
- Both upstream and downstream teams have more interest in RPA technology

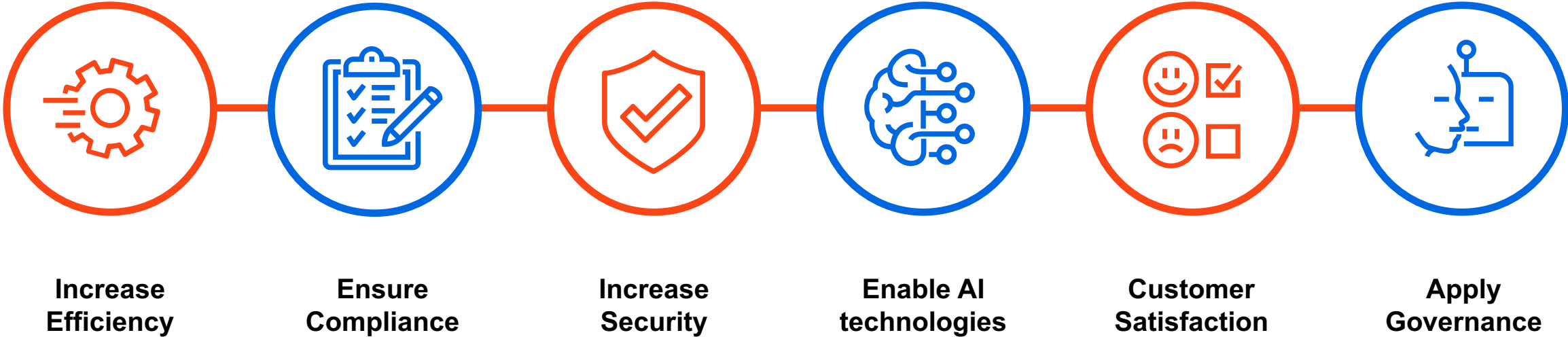
What could I automate?

Essentially, any high-volume, business-rules-driven, repeatable process qualifies for automation. RPA is already being used to automate processes for:

- Human Resources
- Finance and Accounting
- Healthcare
- Banking
- Call Centers
- Insurance
- Retail
- Government
- And more



Benefits of RPA



What RPA is NOT: Common Misconceptions

- Robots will take people's jobs
- RPA is mainly driven by costs savings
- The virtual and human workforce will continue to co-exist
- RPA will deploy perfect robots, with 0% error rates

The robotic workforce will become an extension of the human workforce.



The RPA numbers speak for themselves

75%

Global
productivity
increases

+50%

Mundane work
becomes
automated.
Employee
satisfaction
increases

60 million

Automation
creates net **new**
jobs

2.3 billion

Automation
expands **capacity**
with full time
worker
equivalents

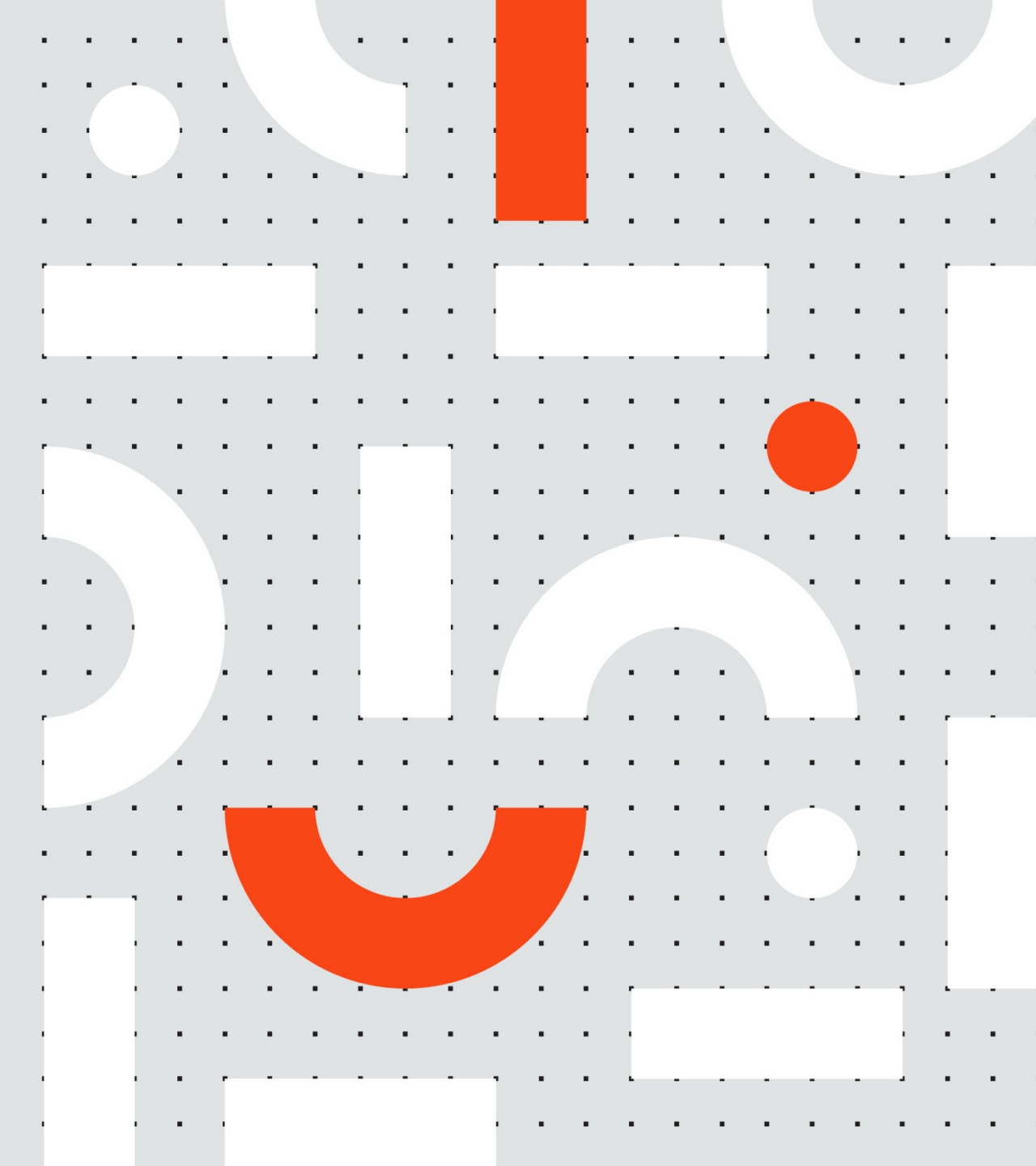
The Last Word.

RPA has tactical benefit.

RPA also has strategic benefit.



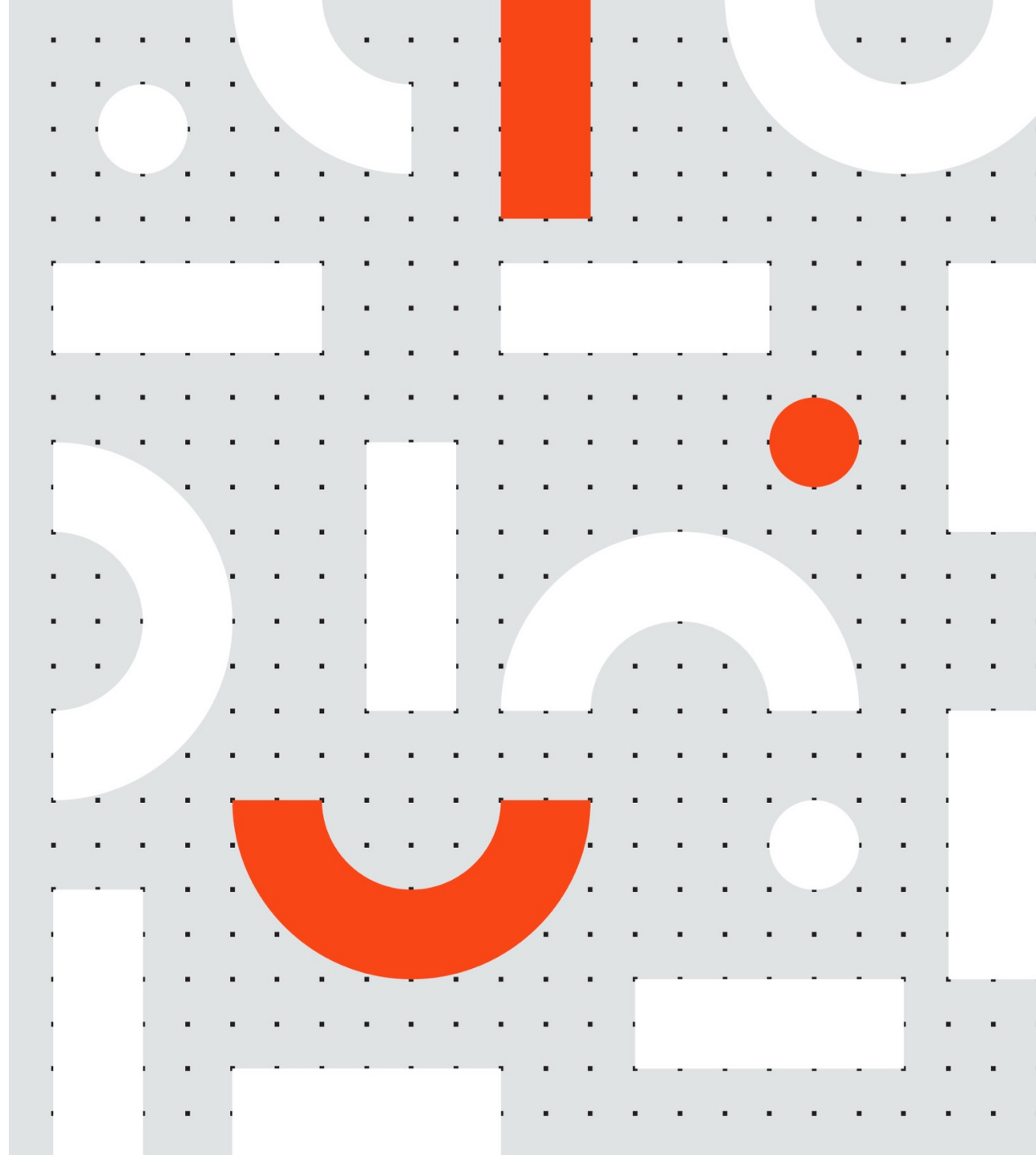
Q&A



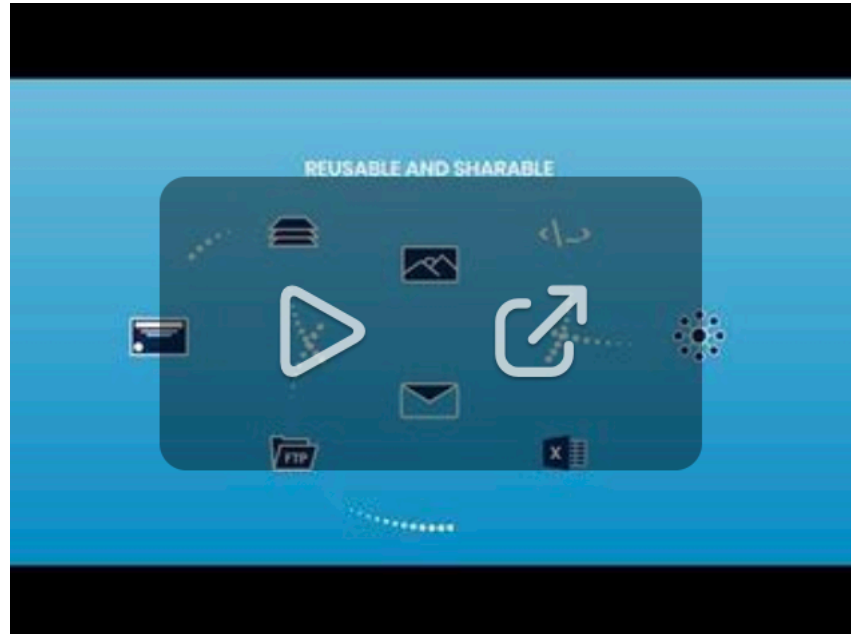
Thank You

Now that you've got the essentials of RPA down, you can join the rest of our RPA Webinar Series. No need to register, we'll automatically sign you up, and if you can't make it, we'll email you a recording, too!

- **July 17:** Pt 2 - RPA Challenges & Journey
- **August 14:** Pt 3 - UiPath's Approach to RPA



Learn More About UiPath



<https://www.uipath.com/platform-trial>

<https://academy.uipath.com/learn>



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