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CLOUD2SEC

RPA

Robotic Process Automation for businesses

What is Robotic Process Automation (RPA)?

RPA, which stands for Robotic Process Automation, is a technology that enables software robots to handle repetitive, routine tasks that people would normally do on a computer.

These "robots" aren't physical machines—they're software programs designed to mimic human actions like copying and pasting data, moving files, filling out forms, sending emails, and more.

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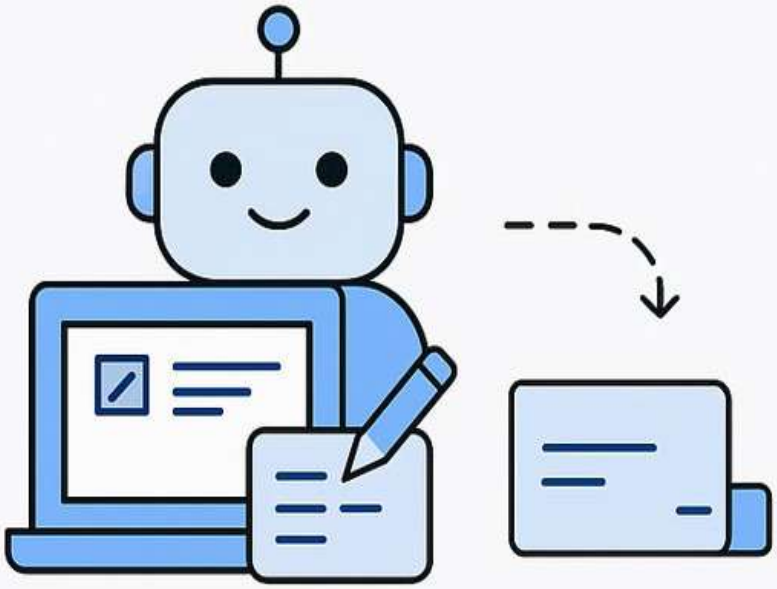
What is Robotic Process Automation (RPA)?

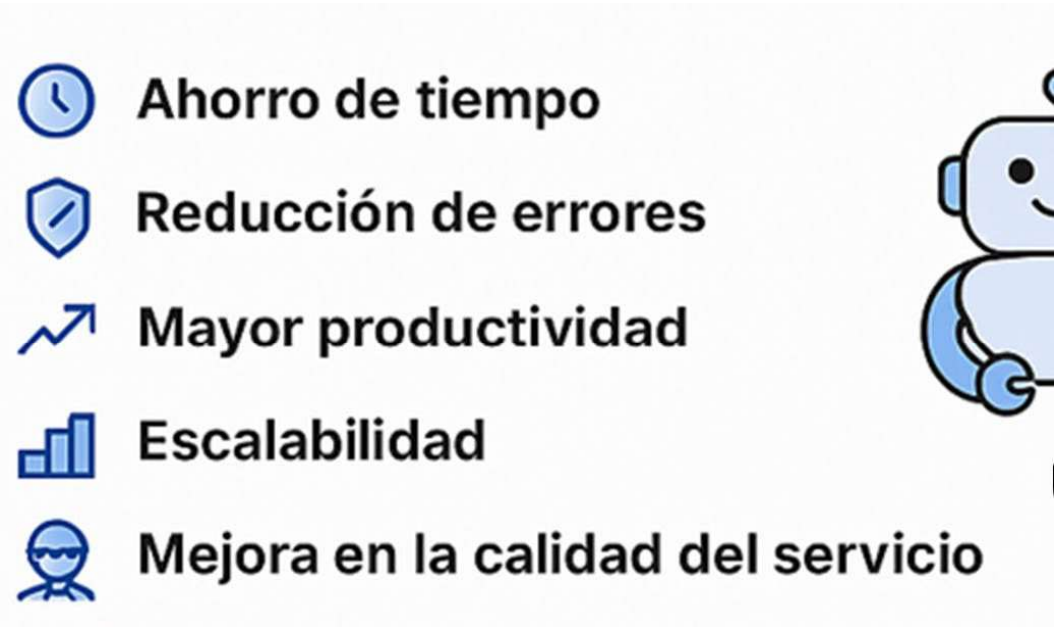
☞☞ For instance:

Picture this: every day you need to open 50 emails, download the attachments, and organize them into specific folders. With RPA, a robot can handle all that automatically—faster and without mistakes.



What benefits does RPA offer to a business?

- **Time-saving:** Robots can work nonstop, 24/7, without breaks or vacations.
- **Error Reduction:** By automating manual tasks, human mistakes are greatly reduced.
- **Higher productivity:** Employees can focus their time on more creative and strategic work.



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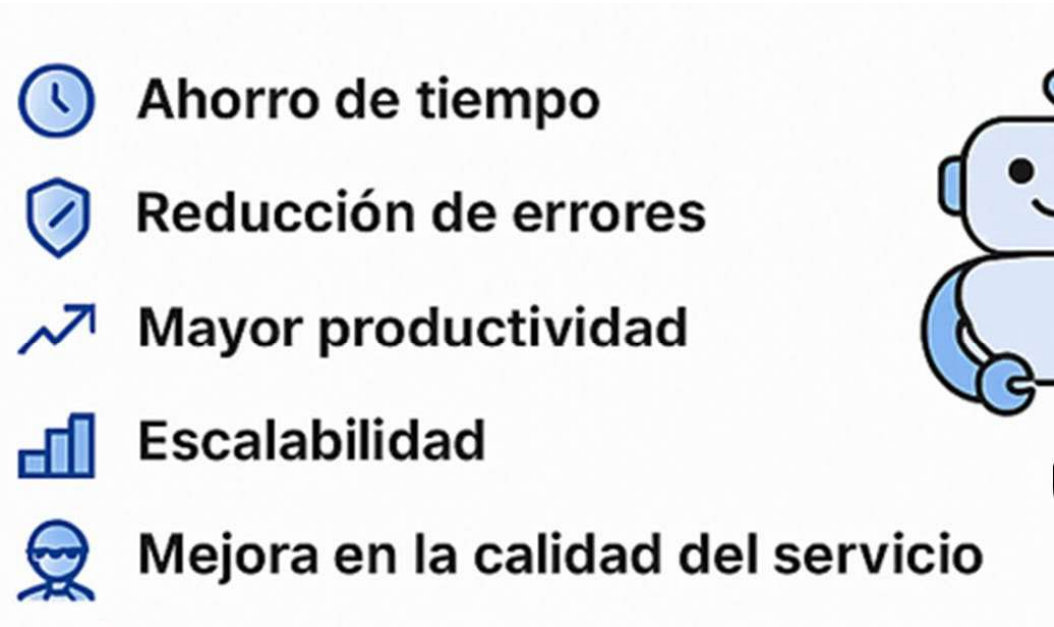
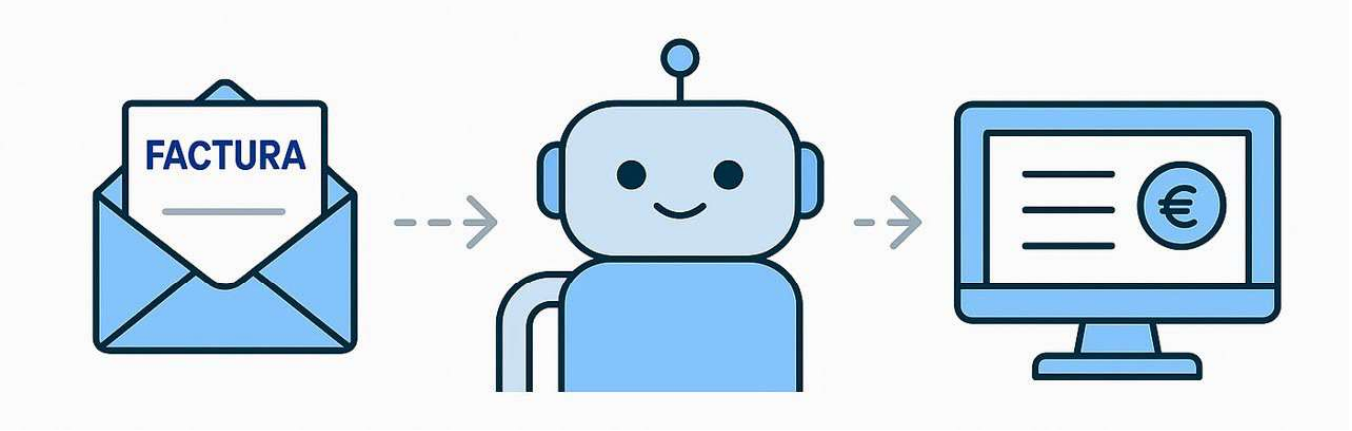
What benefits does RPA bring to a business?

- **Scalability:** You can automate more processes without needing to hire extra staff.
- **Better service quality:** By making operations faster and more precise, internal processes improve, which leads to a noticeable difference in customer service.



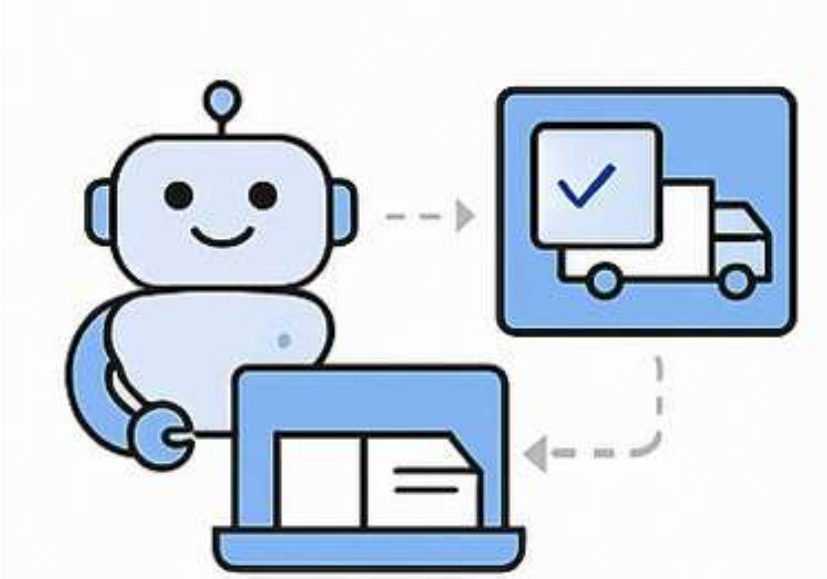
Practical Examples of RPA in Action

- **Invoice Receipt and Posting:**
  The bot grabs invoices from email, pulls out the details, and enters them into the accounting system.



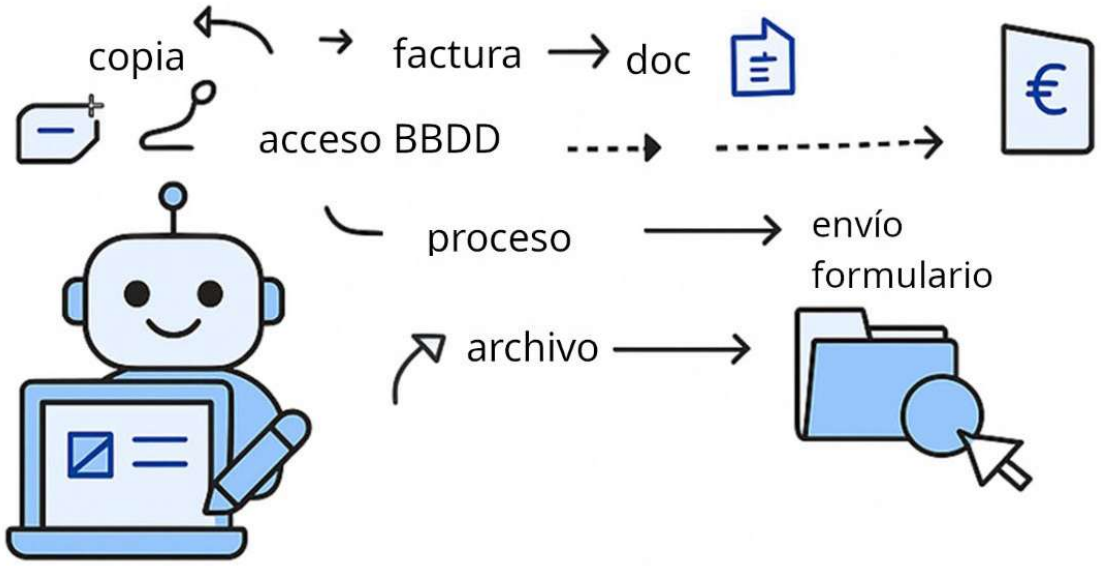
Real-world applications of RPA

- **Order Tracking and Management:** Streamline order status checks, keep the system up-to-date, and automatically send notifications to customers or suppliers.



Real-World Applications of RPA

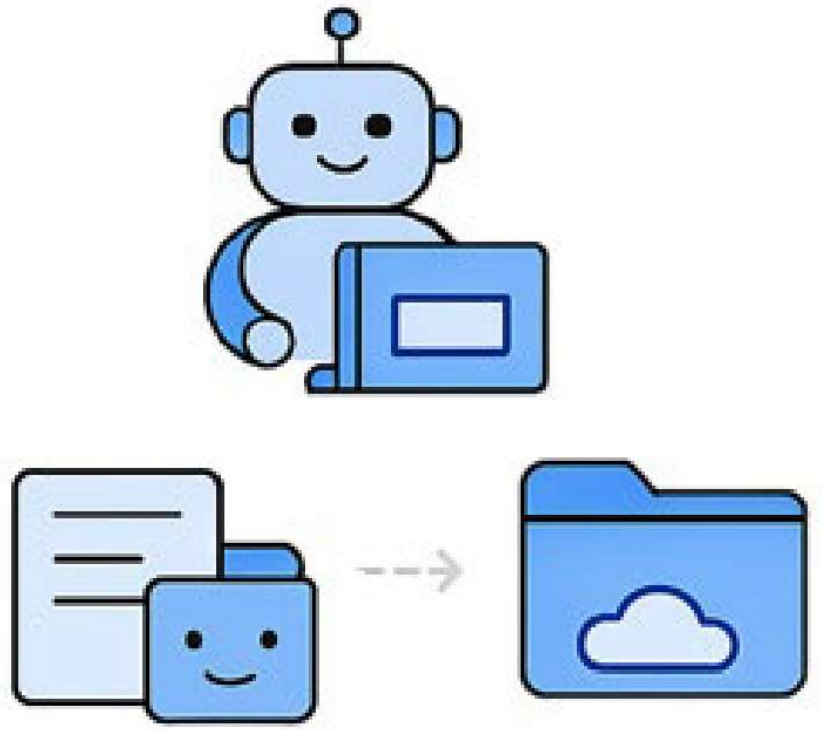
- **Construction Project Management:** Collects progress data, generates reports, receives and organizes images and documents, and automatically sends them to the appropriate team members.



Real-World Examples of Using RPA

- **Document management and interaction with digital platforms:**

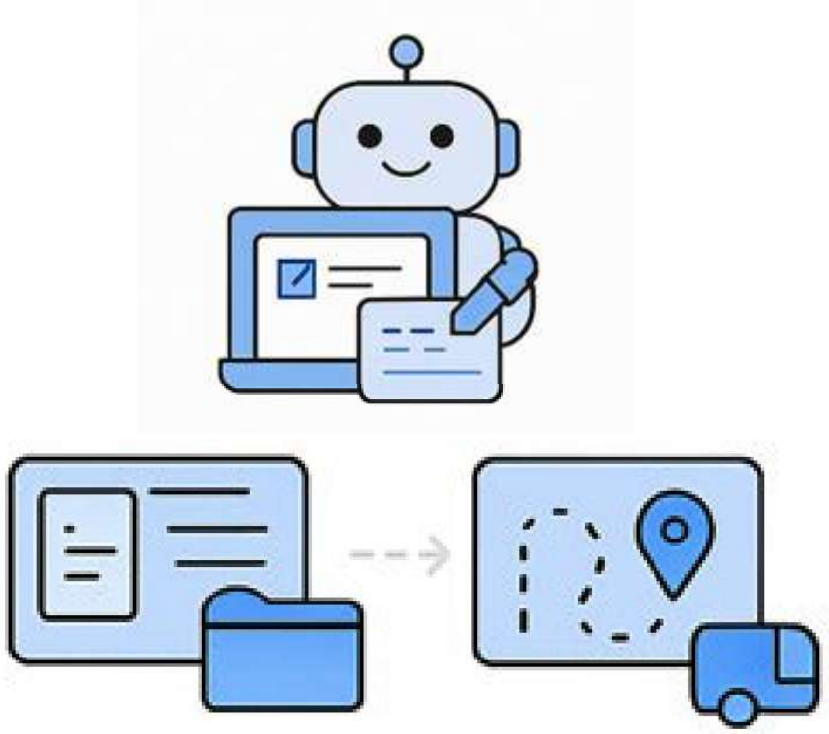
  Automatically sorts documents received by email or found in a shared folder, then uploads them to the corresponding document management area on the intranet.



Real-World RPA Applications

- **Logistics Document Management & Transport Tracking:**

  Automate delivery slip creation, shipment tracking, carrier and charge management, plus real-time status updates.



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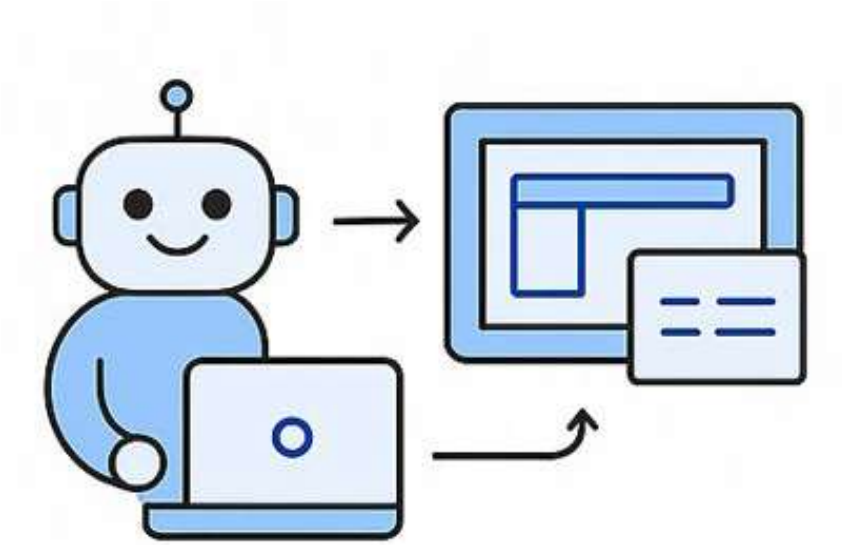
Real-life Applications of RPA

- **Managing Notifications with Government Agencies:**

  Log into the user's folder using their digital certificate to receive and sort notifications, making sure they reach the right people.



Required Infrastructure

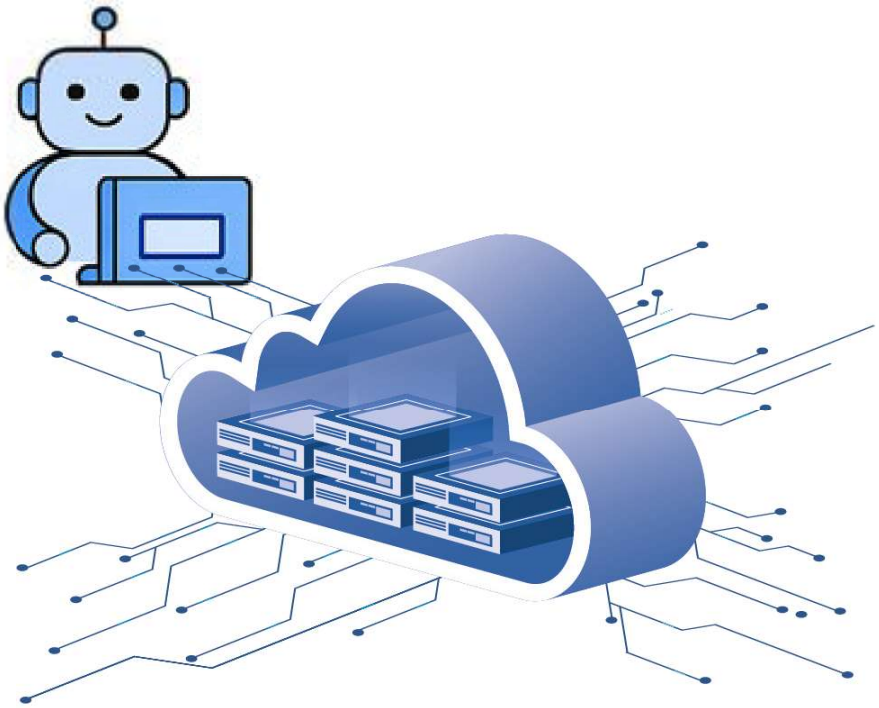
- **Enhanced Cybersecurity:**

  The high importance of automated processes demands top-tier security measures and compliance with European regulations NIS2 and ENS for public administration.

Required Infrastructure

- **Hyperconnected Services Infrastructure:**

  Automated processes can reach corporate databases, read emails, access storage, and connect to digital platforms—all from their centralized hub in our Data Center.



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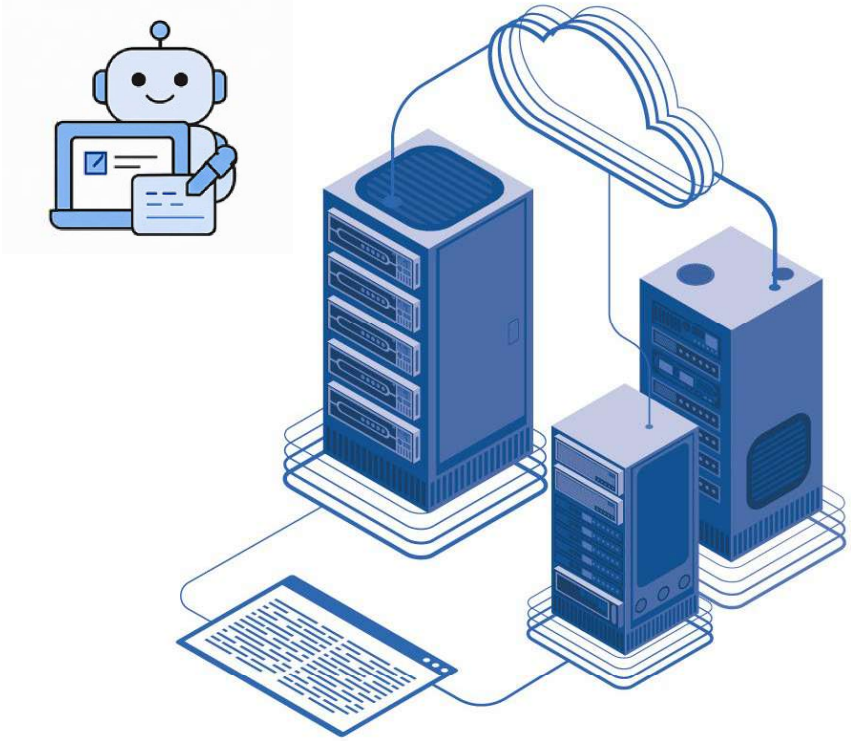
Required Infrastructure

- **High-Performance Data Center:**

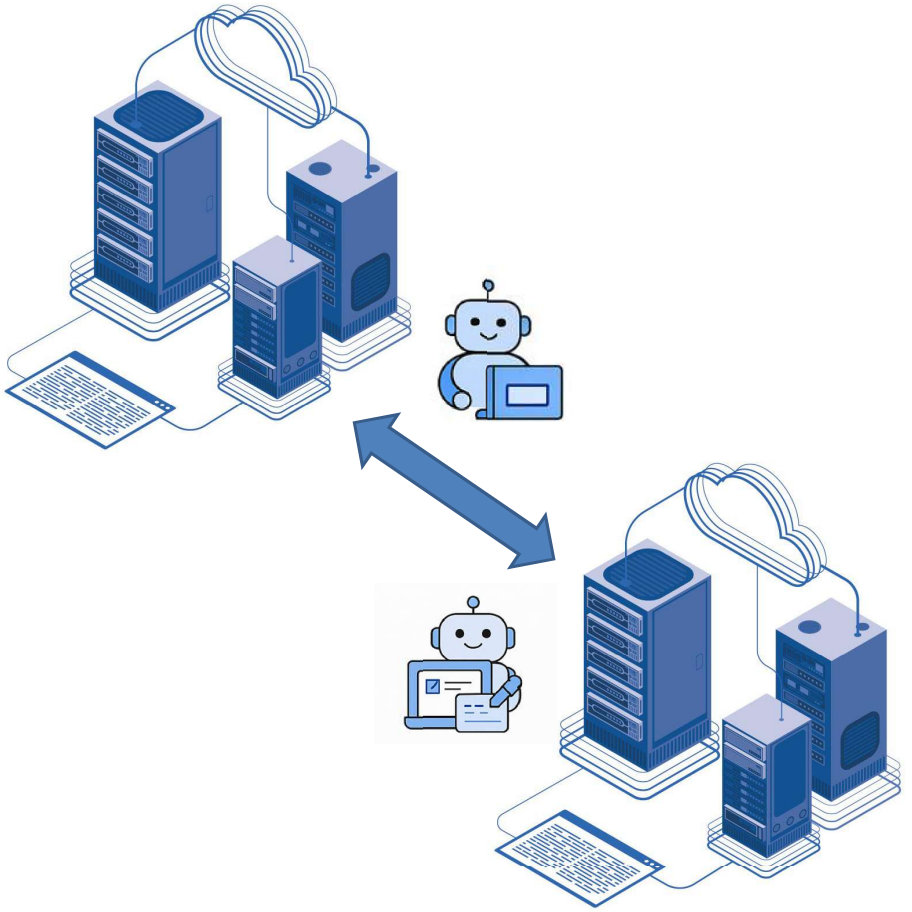
  Our automated system is hosted in our high-performance datacenters, with proprietary software and hardware that deliver top-level reliability and market-leading performance.



Required Infrastructure

- **High-Availability Datacenter:**

  All of our data centers in Europe are mirrored with one another, ensuring full system backups and instant activation of a remote center if there's ever an outage.



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