

Individual RPA Workshop

Adv. Advisory | ACCTG 528 | Class 09
MPAcc Class of 2026

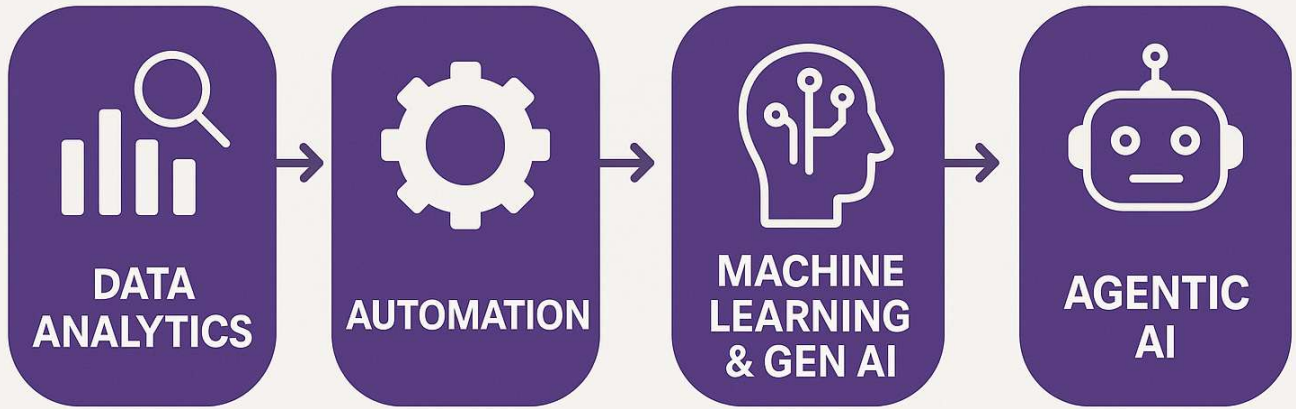
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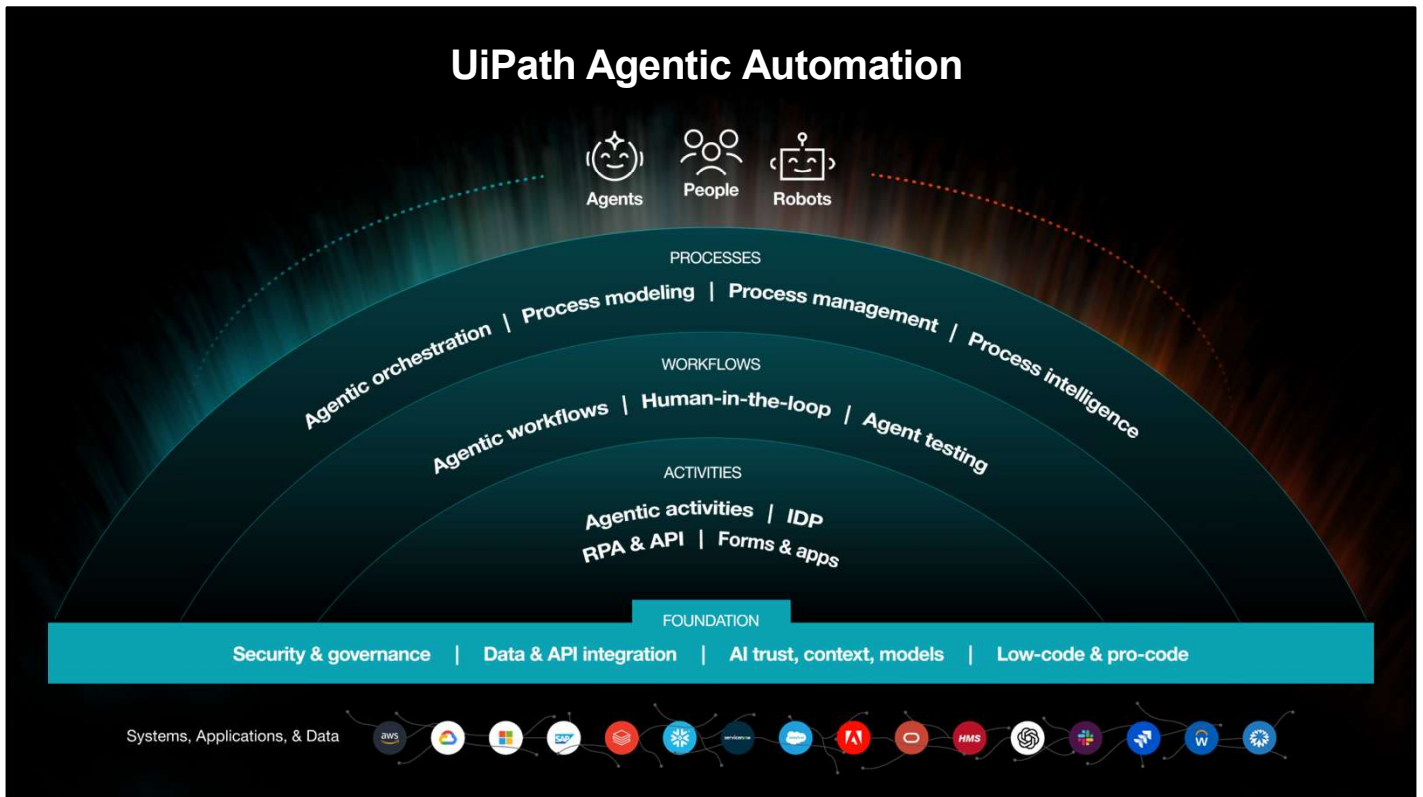
What will we do today?

- **Review**
 - **Workflows and Logic**
- Individual RPA Workshop
 - Add comments
 - Add activities
 - Add logging steps



Course Diagram (high-level)





- Everything happens in one place: the UiPath Platform—where AI Agents aren't just assistants, they're true work partners, transforming complexity into a seamless, orchestrated operation.

- We break it down into three powerful layers: **Activities** (the building blocks—reading, processing, integrating), **Workflows** (connecting the dots with human-in-the-loop and testing), and **Processes** (the big picture—managing, optimizing, and enhancing enterprise operations).

- Agentic Orchestration / Maestro takes automation even further—coordinating UiPath Agents, third-party AI models, people, robots, and tools into a single, intelligent system.

- Your existing systems don't need to be reinvented—our platform integrates seamlessly with your data, applications, and workflows while maintaining enterprise-grade security, governance, and AI trust.

- We're not just compatible with your tech stack—we enhance it. From cloud providers like AWS, Google, and Azure to enterprise apps like Salesforce and SAP, we turn digital chaos into a symphony of efficiency.

Looking ahead

Where do your individual and team projects go next?

Individual:

- Appropriate identification rules-based automation
- Selection of appropriate automation spectrum model

Team:

- Appropriate mix of RPA, Agent, and human in the loop
- Selection of best cases for agent decision enhancement

Workflows and Logic

- ✓ Inputs: Web-scraped data, spreadsheet data
- ✓ Loops: For each row; CurrentRow("Header")
- ✓ Outputs: Spreadsheet, email

- Cleaning steps appear logical
- Workflows logical
- Need to continue to ID the activities/tools in workflows
 - **Data cleaning in VB (using assign) - Wednesday**

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Individual RPA Workshop

By the end of class, you should be working on your finalized workflow you plan to submit to the Individual RPA Assignment.

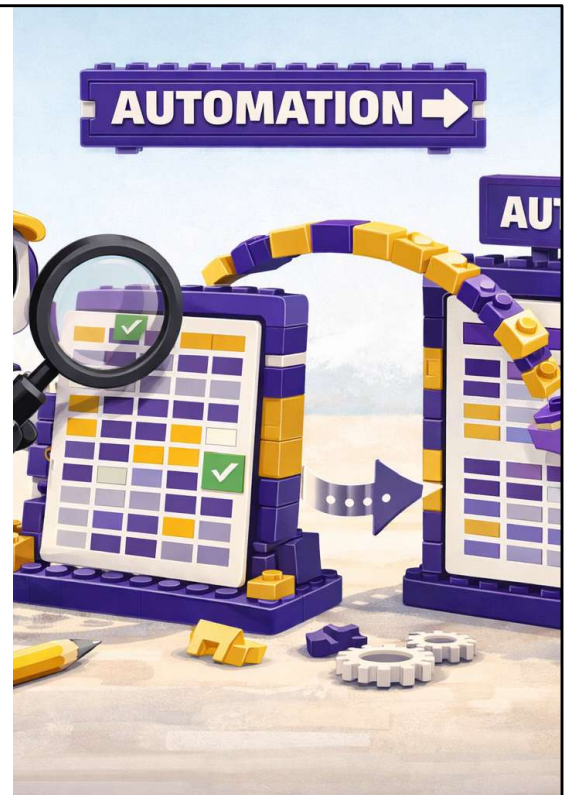
- ✓ Feasibility tested
- ✓ Logical Workflow
- ✓ Some to all activities scoped out
- ✓ Logging started (see example)

Submission checklist

- ✓ Build your RPA solution in UiPath Cloud Studio Web
- ✓ Save it as an *.uip or *.uis file (the three vertical dot menu next to the solution, choose **Download Solution**)
- ✓ Set up Zoom or other video software to record your video. Speak to the bot's purpose and benefits on camera with you visible, run the bot with screen being captured showing the bot operating.
 - ✓ Discuss any inputs or outputs required for the bot.
 - ✓ Use Efficiency (hours saved) and effectiveness (errors avoided).
 - ✓ Save your video recording locally.
- ✓ Download copies of anything required to run the bot (inputs etc).
- ✓ Zip all the files together (UiPath solution file, video, inputs).

Where we will go next

- RPA
 - Manipulation of files, components
 - Triggers, Controls, Governance
 - Costs and benefits of RPA
- Agentic
 - BPMN revision and extension
 - Tasks for RPA versus Agent
 - Advanced Prompt Engineering
 - Scalability



Thank you

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