

## UiPath Automation Implementation Methodology Fundamentals

Roles and responsibilities: Implementation Team

This handout lists the roles and responsibilities associated with each role in the Implementation Team.



Role	Stage Involved	Key Task
Project Manager	All implementation stages	<ul> <li>Manages the overall implementation</li> <li>Coordinates the Implementation and Client teams for successful project completion</li> <li>Manages roadblocks, risks, changes, and escalations in the project</li> <li>Creates and maintains comprehensive project documentation</li> <li>Ensures that the Statement of Work (SOW) is communicated and followed</li> <li>Assesses client delivery readiness</li> <li>Works with stakeholders to coordinate project personnel</li> <li>Manages engagement setup, milestone tracking, status reporting, timesheet reviewing, and financial forecasting</li> <li>Creates a project plan and staffing plan and communicates requirements</li> <li>Schedules, facilitates, and documents meetings with the Client Team and the Implementation Team</li> <li>Obtains approval for project documentation</li> <li>Helps to coordinate and forecast the need for a Change Request</li> <li>Performs project closure actions</li> </ul>
Business Analyst	<ul> <li>Business Case and Technical Validation</li> <li>Process Analysis</li> <li>User Acceptance Testing (UAT)</li> <li>Solution Design</li> </ul>	<ul> <li>Becomes knowledgeable of the business process to be automated based on the organization's goals</li> <li>Is knowledgeable of general business process theory, techniques, frameworks, and automation capabilities</li> <li>Gathers process requirements</li> </ul>



	Project Closure	Clarifies the inputs and expected outputs
		Creates the required documentation
		Documents the high-level requirements
		Assesses business case potential
		<ul> <li>Creates a high-level work breakdown for the 'to-be' process state</li> </ul>
		<ul> <li>Makes recommendations and runs the suitability and viability study</li> </ul>
		Creates and updates business cases
		<ul> <li>Creates a Process Definition Document (PDD) and documents the process at a keystroke level</li> </ul>
		<ul> <li>Creates a User Acceptance Testing (UAT) plan</li> </ul>
		<ul> <li>Defines success criteria such as understanding functional and non-functional requirements</li> </ul>
		<ul> <li>Ensures the automation output is in line with the signed-off requirements</li> </ul>
		Validates any change requests
		<ul> <li>Starts the Change Request management cycle</li> </ul>
		Works on the engagement retrospective analysis
	All implementation stages	<ul> <li>Acts as a lead and advisor of the development team</li> </ul>
		<ul> <li>Defines the architecture of automation solutions</li> </ul>
 A		<ul> <li>Oversees the design and implementation of project components</li> </ul>
Solution Architect		<ul> <li>Recommends the appropriate set of tools and features</li> </ul>
		Creates an initial license estimate



		<ul> <li>Updates the license estimate</li> <li>Performs code reviews</li> <li>Ensures that the technical best practices are followed</li> <li>Works with developers to create the Solution Design Document (SDD) and the Technical Testing Plan (TTP)</li> </ul>
Automation Developer	<ul> <li>Development and Testing</li> <li>User Acceptance Testing (UAT)</li> <li>Deployment and Hypercare</li> <li>Project Closure</li> </ul>	<ul> <li>Builds automations following best practices and coding standards</li> <li>Makes changes to the automation during the Development, Testing, and Hypercare phases</li> <li>Communicates the changes to the project manager and stakeholders</li> <li>Conducts knowledge transfer sessions with the client's team</li> <li>Assists in creating and reviewing the SDD</li> <li>Reviews project documents, such as the PDD</li> <li>Maintains code repositories</li> <li>Builds solutions</li> <li>Executes the TTP</li> <li>Creates the Runbook and supports clients during UAT</li> </ul>
Infrastructure Engineer	<ul> <li>Kickoff</li> </ul>	<ul> <li>Is well-versed in the UiPath Platform infrastructure</li> <li>Assists in technical infrastructure-related issues</li> <li>Works with the client's infrastructure and applications teams to integrate the UiPath Platform into their business</li> <li>Reviews project requirements, hardware, and software requirements</li> </ul>



Analyzes the client's existing infrastructure
<ul> <li>Designs and deploys infrastructure and applications</li> </ul>
Assists in maintenance and upgrades