

Microsoft Power Automate with Data verse Training

COURSE CONTENT

GET IN TOUCH



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About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

Microsoft Power Automate with Dataverse online training, offered by Multisoft Systems, provides an extensive overview of how to harness the power of Microsoft Power Automate, a key component of the Microsoft Power Platform, in conjunction with Dataverse. This training is designed to equip professionals with the skills to automate workflows and processes, thereby improving efficiency across various business functions.

Module 1: Introduction to Power Automate

- ✓ What is Power Automate?
- ✓ Key features and benefits
- ✓ Use cases in modern businesses

Module 2: Basics of Data verse

- ✓ Introduction to Data verse
- ✓ How Data verse fits into Microsoft's Power Platform
- ✓ Key features: entities, fields, relationships

Module 3: Setting Up the Environment

- ✓ Setting up Power Automate
- ✓ Configuring Data verse
- ✓ Connecting Power Automate with Data verse

Module 4: Basics of Flow Creation

- ✓ Types of flows: Automated, Button, Scheduled, and Business Process Flows
- ✓ Flow building blocks: triggers, actions, and conditions
- ✓ Building your first flow

Module 5: Working with Data verse Triggers

- ✓ When a record is created, updated, or deleted
- ✓ Conditionally triggering flows based on Data verse data

Module 6: Working with Data verse Actions

- ✓ Creating new records

- ✓ Updating existing records
- ✓ Deleting records
- ✓ Querying data from Data verse

Module 7: Advanced Flow Concepts

- ✓ Error handling and debugging
- ✓ Using expressions and formulas
- ✓ Variables, loops, and control structures

Module 8: Integrating with Other Services

- ✓ Connecting to other data sources (e.g., SharePoint, Excel, SQL)
- ✓ Integrating with Microsoft's other Power Platform tools: Power Apps and Power BI
- ✓ External connectors and custom connectors

Module 9: Using Business Process Flows

- ✓ What are Business Process Flows?
- ✓ Creating and customizing Business Process Flows with Data verse
- ✓ Implementing stage gating and logic

Module 10: Best Practices and Considerations

- ✓ Designing for maintainability and scalability
- ✓ Governance and flow management
- ✓ Performance considerations

Module 11: Real-world Scenarios and Case Studies

- ✓ Case study 1: Sales lead management
- ✓ Case study 2: Customer support ticketing automation

- ✓ Case study 3: Inventory management and notifications

Module 12: Monitoring, Analytics, and Maintenance

- ✓ Monitoring flows and understanding analytics
- ✓ Handling errors and issues
- ✓ Maintenance best practices

Module 13: Future Trends and Further Learning

- ✓ The evolving landscape of the Power Platform
- ✓ Additional resources and communities
- ✓ Certification paths and further education opportunities