MAINFRAME MODERNIZATION ON MICROSOFT AZURE

EMPOWERING MAINFRAME MODERNIZATION WITH MICROSOFT AZURE AND FPT SOFTWARE EXPERTISE

Transform your legacy systems with FPT Software's proven expertise and Microsoft Azure's cutting-edge cloud capabilities.

INDUSTRY-LEADING EXPERTISE:

20+
years modernization/ migration experience

3
FPT Modernization R&D center across the world

1000+
Modernization projects delivered successfully in several domains

1300+
COBOL, RPG, and mainframe experts, additional 1000 more coming online

POWERFUL TOOLS:

CODE COMPLEXITY
Tools analyze source code and dependencies for insights into system structure and functionality using metrics like Cyclomatic and Cognitive complexity.
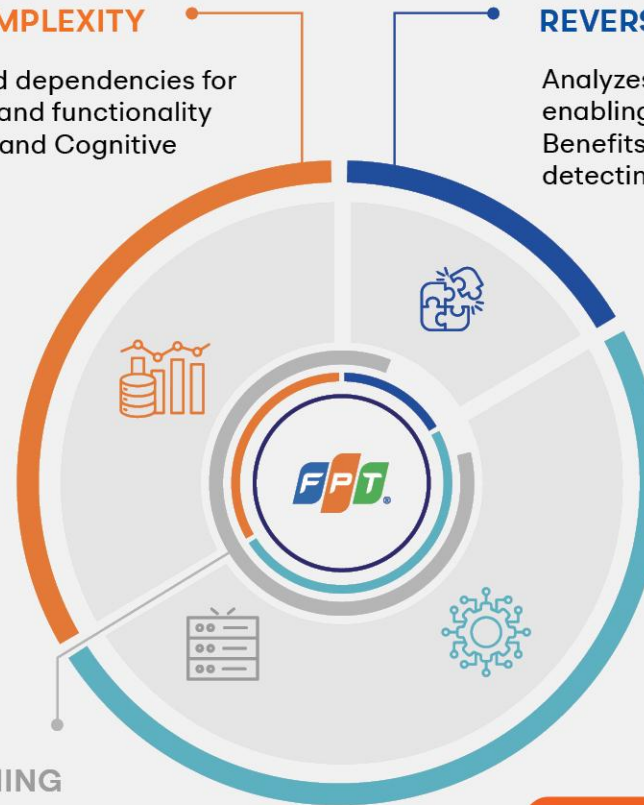
REVERSE ENGINEERING
Analyzes code to understand functionality, enabling enhancements or re-documentation. Benefits include uncovering lost information, detecting issues, and facilitating reuse.

INTEGRATION DEPENDENCIES
Simplifies complex connections within or between systems, ensuring compliance and identifying opportunities for standardization and efficiency.

PROCESS MINING
Uses event log data to uncover operational trends and patterns. Combined with Reverse Engineering, it provides a clearer picture of system performance.

FPT can help you with actionable insights that can be derived from your applications and data.

Microsoft

FPT

MICROSOFT PARTNERSHIP:

Advance Specialization:

- AI and Machine Learning on Microsoft Azure
- Build Modernize AI Apps with Microsoft Azure
- Cloud Security
- Infra and Database Migration to Microsoft Azure
- Kubernetes on Microsoft Azure

Resources:

- **1,500** Microsoft experts
- **3,000** Microsoft Certifications
- **1,000+** Data Professionals

Solution Partner:

- Data & AI
- Digital & App Innovation
- Infrastructure
- Security
- Business Applications

A Distinctive Set of Tools:

- A variety of dedicated analysis tools
- Automated migration tools
- Tools to assist the migration process

MODERNIZATION BENEFITS:

- Streamline your IT environment and reduce costs.
- Accelerate time-to-market with efficient cloud migration.
- Enhance service quality and operational flexibility.

FPT Software's collaboration with Microsoft accelerates your journey to the cloud while reducing costs, enhancing operational flexibility, and ensuring compliance.

Contact Us:
Discover how FPT and Microsoft can transform your business.

MODERNIZATION SERVICES:

1. IT & Application Modernization Strategy
2. Develop a roadmap tailored to your business goals.
3. Migration & Modernization Assessment & Design
4. Evaluate cloud readiness and create a detailed migration plan.
5. Legacy Modernization Factory
6. Transition to modern architectures like microservices.
7. Cloud Modernization Factory
8. Enable hybrid and multi-cloud integration.
9. Infrastructure Automation & DevOps
10. Optimize deployments with automated workflows.
11. Infrastructure Operations
12. Secure and manage cloud operations with FinOps, CloudOps, and more.

OUR PROVEN PROCESS:

1. **Readiness Enablement:**
   Assess existing systems and establish a migration framework.
2. **Planning:**
   Design migration paths, tools, and strategies for seamless transition.
3. **Execution:**
   Migrate applications, test, and train end-users for successful adoption.
4. **Optimization:**
   Identify ongoing opportunities for cost savings and improved performance.