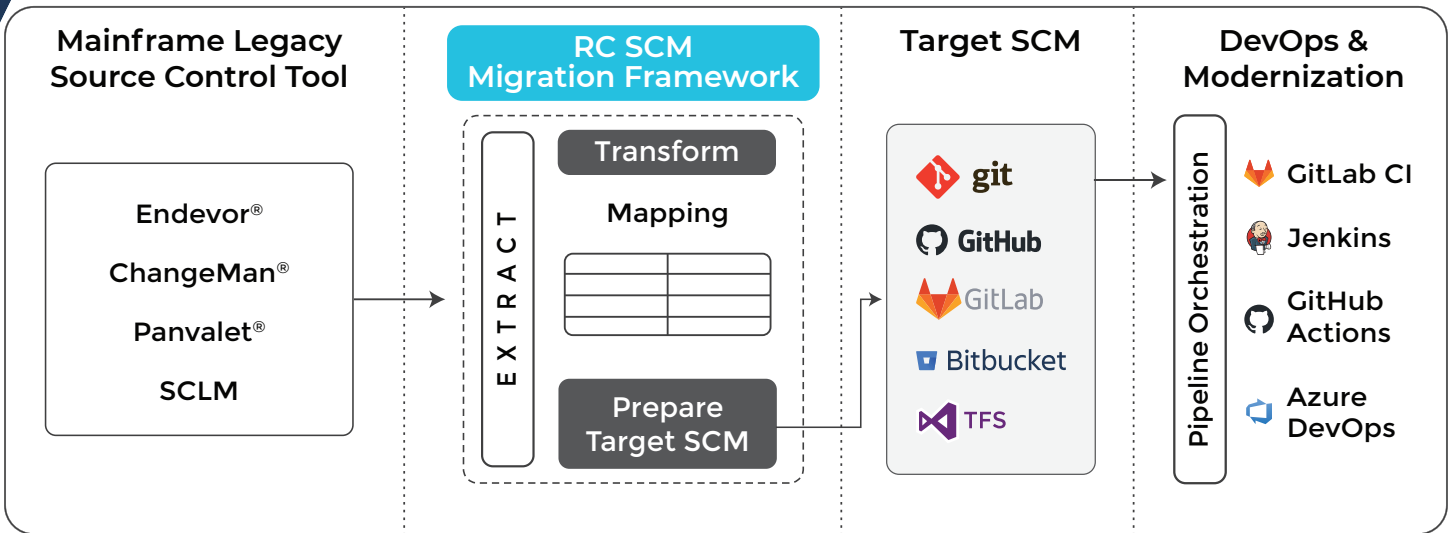




Legacy Mainframe Modernization Framework



20+

YEARS OF EXPERIENCE



2000+

EMPLOYEES WORLDWIDE



500+

CERTIFIED RESOURCES



10+

OFFICES IN FIVE CONTINENTS



600+

CLIENTS AROUND THE WORLD

Future-Ready Modernization Solutions from RC Labs

Microfocus
to Cobol
Migration Tool

Urban Code
Integration with
Endevor

Legacy to Modern SCM
(GITHUB/ Gitlab
/Bitbucket/TFS)

zDevOps
Solution

Password Reset
Custom Code Rule

Modern Deployment
with UCD

Tailored IDz 5-Week Jumpstart Package

Kick-off
and
Assessment

Week 1

Installation
and
Customization

Weeks 2 & 3

Integration
and
Optimization

Week 4

Training
and
Mentoring

Week 5

Unlock Your Complimentary Jumpstart: Contact Us Today!

Mainframe Modernization Services

Mainframe Infrastructure Management



z/OS System
Programming



z/VM System
Programming



CICS System
Programming



DB2 System
Programming



Security
Administration

zApplication Support

z/OS Connect

Application Performance

Automation with REXX

Application Enhancement

zAIOps

- ✓ zOperational Log and Data Analytics
- ✓ zAnomaly Analytics
- ✓ zLinuxONE

Modernization (zDevOps)

- ✓ IDz
- ✓ UCDz
- ✓ zCx
- ✓ ADDI
- ✓ Wazi as a Service
- ✓ watsonx
- ✓ DBB
- ✓ zVTP
- ✓ zD&T

Modernization (Opensource Framework)

Zowe Application Framework

Application Performance

Zowe API Mediation Layer

Zowe Web UI

Zowe Explorer

Comprehensive Royal Cyber Mainframe Services



Mainframe Modernization

Enhance capabilities with modern technologies and transition to hybrid cloud environments for scalability.



Mainframe Development

Custom applications and optimized performance using advanced DevOps practices.



Mainframe Migration

Smooth legacy system migration with minimal downtime and comprehensive post-migration support.



Mainframe Integration

Integrate with enterprise applications for efficient data exchange and workflow automation.



Mainframe Consulting & Support

Expert consulting and staff augmentation for seamless mainframe operations and enhanced performance.

Industry Use Cases



Industry - Construction

Challenge

Lack of Application Lifecycle Environment Setup and challenging Source Control tool.

Solution

Implemented a hosted solution to reduce costs and automate infrastructure management.

Results

Modernized tooling with an open ALM platform, simplifying developer tasks and improving efficiency.



Industry - Insurance

Challenge

Lack of application lifecycle environment setup and challenging source control tool.

Solution

Automated artifact extraction from ENDEVOR, centralizing storage for audit and validation.

Results

Achieved seamless SCM transition, reduced migration timelines, and eliminated costly licenses through automation and DevOps Adoption.



Industry - Banking

Challenge

High licensing costs, limited DevOps integration, outdated interface, and skilled resource shortage.

Solution

Automated artifact extraction from ENDEVOR, centralizing storage for audit and validation.

Results

Achieved seamless SCM transition, reduced migration timelines, and eliminated costly licenses through automation and DevOps Adoption.

Why Royal Cyber?

✓ Expertise in Mainframe Modernization

✓ Trusted by Fortune 50+ companies

✓ Certified Consultants Across Global Locations

✓ Business Partner Relationship

✓ Customer Solution Focused Approach

✓ Frameworks and Assets

Scan Now to Experience a Complimentary Mainframe Assessment!

