



# Streamlining CICS® Problem Resolution



A regional bank located in the U.S. speeds CICS problem resolution with Rocket® C\Prof

## CHALLENGE

### Inefficient problem resolution processes

Difficulty pinpointing **the root cause of application errors made CICS® incident resolution slow and inefficient.** This led to repeat issues and operational disruption, hindering progress on critical high-availability initiatives.

- **Diagnosis challenges**

Locating and identifying application errors was a slow, manual process.

- **Operational disruptions**

Recurring issues disrupted operations and delayed critical initiatives.

- **Skill gaps**

Modernizing z/OS® tools was essential to streamline workflows and onboard new engineers.

## SOLUTION

### Transaction profiling and trace analysis with Rocket® C\Prof

#### 01 Cross-region visibility

Captures and correlates CICS trace information in one place, providing a comprehensive view of transactions.

#### 03 Low overhead

The low-overhead collection process fits seamlessly into existing mainframe operations and toolsets.

#### 02 Point-in-time analysis

Enables teams to analyze problems as they occur with point-in-time snapshots, reducing the need to reproduce issues.

#### 04 Simplified views

Empowers less-experienced engineers to contribute to diagnostics through simplified views of application flows.

## RESULTS

### Faster resolution and improved availability

#### Reduced MTTR

Reduced Mean Time to Resolution for CICS incidents by improving root-cause identification.

#### Improved availability

Improved availability for critical banking applications and faster progress on high-availability initiatives.

#### Empowered teams

Junior engineers can handle more diagnostics, freeing senior experts for strategic modernization.