



# Db2 for i Database Modernization Consulting Workshop

## Overview

This facilitated workshop will consist of understanding the business and technical requirements for successfully designing, planning and implementing a database modernization and re-engineering project.

The general agenda for the workshop will be:

1. Review of current state, current requirements and future requirements
2. Education on possible technologies, methods and strategies for a future state
3. Discussion about best solutions and formulation of next steps and roadmap

Discussion items include:

- Current application and database architecture(s)
- Future application and database architecture(s)
- Relational database modeling
- Data Centric Development principles, languages and tools
- Data access methods and information distribution
- Database user roles, responsibilities and restrictions
- Modernization / Re-engineering Methods, Techniques and Process
- Feature and function overview of Db2 for i and related topics

## Target Audience

- I/T Personnel with database knowledge and responsibility; Developers

## Benefits

- Database Modernization for any shop with custom code using legacy database interfaces will benefit from a minimal impact strategy to move to SQL objects, SQL I/O routines, and other data centric recommendations to provide more scalability, better performance, more flexibility, more function – and sets you on a strategy for the future.

## Qualifying Questions

- Are you in a situation where you're trapped in your current legacy application environment, leaving you struggling to meet new business requirements placed on you?
- Are you struggling from scalability issues with current applications
- Are your programmers getting close to retirement, leaving you in a potential ditch?

## Key Features

The requirements review and solution ideation will be conducted at the client's location or in Rochester, Minnesota through a series of interviews and facilitated discussions with the appropriate business leaders and technical leaders. The session can include an overview of Db2 for i database architectures, best practices and project methodology.

The last portion of the meeting will be spent discussing potential next steps and options for follow on activities.

## Deliverables

- Presentation material in PDF form

## Duration

Four consecutive days on-site

## Resources

Db2 for i : [ibm.com/systems/power/software/i/db2](http://ibm.com/systems/power/software/i/db2)

Wiki: <https://ibm.biz/Bd4fFb>

## Team Contacts

Owner: Doug Mack [mackd@us.ibm.com](mailto:mackd@us.ibm.com)

Find a Lab Services Opportunity Manager in your area -> <http://ibm.biz/LabServicesOM>