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## Database Connectivity with JDBC Course Outline

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### Section 12: JDBC

- JDBC Overview
- JDBC Drivers
  - Driver Implementations
  - Driver Types
  - DriverManager
  - Loading a JDBC Driver
- JDBC URLs
- Obtaining a Database Connection
- The Connection Interface
- Database Metadata
- Creating Statements
  - The Statement Interface
  - executeUpdate()
  - executeQuery()
- The ResultSet Interface
  - Processing ResultSets
  - getXXX() methods
  - ResultSet Cursors
  - ResultSetMetaData
- SQL/Java Data Type Mapping
- PreparedStatement
  - setXXX() methods
- CallableStatement
- Transactions
- Performance Tips