

# OUTLINE FOR MONGODB REPORT

## INSTALLATION GUIDE FOR MONGO DB

### INTRODUCTION

What is nosql?  
What is mongo db?  
Key concepts of mongo db

### REPORT 2:Where, AND, OR & CRUD:

Introduction  
Agenda  
Learning Objectives  
Resources

#### CRUD

- Exploring the MongoDB find Function: Filters and Projections
- Comparison Operators in MongoDB
- Logical Operators in MongoDB

Projection

### PROJECTION & LIMIT

Limit

- Combining limit() with Other Query Modifiers

Geospatial

- Find Near a Point
- Within a Radius
- Within a Polygon

### ADVANCED PROJECTIONS: \$SELEMMATCH AND \$SLICE:

\$selemMatch Operator  
\$slice Operator

