



# Fundamentals

# Getting Started

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- Introductions
- Schedule / breaks
- Course materials:
  - Available for local download here:
    - <https://mlu.marklogic.com/downloads/ilt/fundamentals-11.3.zip>
- Hosted VM environment – Link and credentials to be provided by the Instructor.

# Introductions

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- Name and Location or Time Zone.
- Experience:
  - MarkLogic or MarkLogic courses attended.
  - Other NoSQL Document database experience (MongoDB, Cassandra, etc.).
  - RDBMS Experience
  - Web Programming experience (App. Servers and JavaScript/XQuery or others).
  - Linux experience
- Why are you here and what are you looking for?

# Course Agenda

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- **Introduction**
  - Concepts | Terms | Use Cases
- **Architecture**
  - Admin User Interface | ml-gradle
- **Documents**
  - Content | Permissions | Meta data
- **Search**
  - Indexes | Core Text Search (CTS) | Search | JSearch | Optic API
- **Learn More**
  - Grove UI