1. Introduction
   1. Uncle Bob
   2. There is no single “right way”
   3. Integration - weigh your options
   4. For the purposes of this presentation, I will assume we want to use RavenDB as a data store, not as a tightly integrated component of the application that holds half our logic.
2. Querying
   1. Load vs Query
   2. Stale results
      1. RavenDB is asynchronous
      2. Application design
         1. For this query, how “stale” can it be?
         2. Display timestamp?
         3. As our systems become more asynchronous we need to consider the design implications.
      3. WaitForNonStaleResults variants
   3. Includes
   4. Streaming
   5. Lucene queries
   6. Studio - Dynamic Querying
3. Safe by Default
   1. Query limits (128, 1024)
   2. Streaming API
   3. Session limit of 30 calls
4. Indexes
   1. Auto indexes
      1. Gotchas
      2. Disabled indexes
   2. Static indexes
   3. Creating indexes
      1. AbstractIndexCreationTask
      2. Via the Studio
      3. Locking indexes
   4. Querying with static indexes
   5. Indexes and replication
5. Replication
   1. Setup
   2. FailoverBehavior
   3. Master-slave vs master-master
   4. Conflicts
      1. Studio
      2. Try/catch at load or query
      3. Client-side listener
      4. Server plugin
6. Administration
   1. Backup/restore
   2. Import/export
   3. Index management