* Step 1: Open up base Project and Install the database.
  + Set the security and connection strings in the web.config
  + Set The Connection String in the conapp, test, and mvc app.
  + Add Raven References to core and clients.
* Discuss Application core Data Structure.
  + Author
  + Book
  + Character
  + Story Line
    - Each contains a potential collection of all other models.
* Step 2: Create the Data Objects in the core application
* Step 3: In the Console show how to do a basic create, update, and delete of an object.
* Step 4: Create a data object interface with a relationships collection.
* Step 5:
* Step 5: Discuss the document relationship options, and demonstrate in console.
  + Denormalization
  + Key reference with projected Includes
  + Live Projections
* Step 5: Discuss the need for data validation, and bring in the DataContext, DataObject, and the Custom Attributes.
  + Add the DataObject and attributes to the models.
  + Demonstrate in console attempting to save objects with invalid properties.
* Step 6: Discuss the IoC provided by the Get and Query methods in the data object.
  + Demonstrate using the getters.
* Update the data models to show above relationships.
* Create Some Relationships
  + In the console create 2 Storylines and fill in a few brainstorm entries, back story, etc…
  + No Add 3 charters to the storylines.
  + Now add a book to one of the storylines and add the charter to the book.
  + Now add some brainstorms to the book and tag different charters, and the storyline.
  + Now add some chapters and finish up the matrix.
* Demonstrate Map Reduce to flatten out different views
  + Book View
  + Charter View
  + Story Line View
* Build out a front end in MVC