Mongo DB Setup

Objectives

Mongo DB setup and secure with user name and password.

1. Install Mongo DB
2. If Mongo Service is running

|  |
| --- |
| Stop the MongoDB Service |

|  |
| --- |
| sc.exe delete MongoDB |

1. Open Command Prompt *[Command A]*

|  |
| --- |
| $ mongod -–config mongod.cfg |

**Note: If mongod not found: Navigate to “C:\Program Files\MongoDB\Server\[3.2][3.0]\bin”**

1. Open Another Command prompt *[Command B]*

|  |
| --- |
| $ mongo < path\mongo.js  $ exit |

**Note: If mongod not found: Navigate to “C:\Program Files\MongoDB\Server\[3.2][3.0]\bin”**

1. Go Back to *[Command A]* and Close the window
2. Open new command window with Admin permission

|  |
| --- |
| sc.exe create MongoDB binPath= "\"C:\Program Files\MongoDB\Server\3.2\bin\mongod.exe\" --service --auth --config=\"C:\database\mongod.cfg\"" DisplayName= "MongoDB" start= "auto" |

**Note: Verify mongo version before issuing a command**

1. Start the Service

# Generating mongod.cfg

* Create mongod.cfg file and paste below section.

*storage:*

*dbPath: "C:/mongodb/db" [[Change it according to your path]]*

*systemLog:*

*destination: file*

*path: "C:/mongodb/log/mongodb.log" [[Change it according to your path]]*

*logAppend: true*

*timeStampFormat: iso8601-utc*