**COMMAND SHEET**

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| **Command** | **Functionality** | **Command Line Example** |
| config | Configuring S3 command line by entering AccessKey ID & SecretKey ID  (Configuration is necessary to establish connection to your AWS Account.) | config accesskey *AccessKey* secretkey *SecretKey*  OR  config secretkey *SecretKey* accesskey *AccessKey*  config accesskey AqQrW12T secretkey PfTmbQ2HeA |
| clear | Clear Console | clear |
| ls | List all buckets in S3 | ls |
| ls detail | List all buckets in S3 with details of bucket | ls detail |
| credentials | Displays your AccessKeyID & SecretKeyID | credentials |
| cb | Create Bucket in S3 | cb *NameOfTheBucket* *RegionOfTheBucket*  cb test-bucket-cli mumbai  OR  cb test-bucket-cmd-sheet frankfurt |
| rmb | Remove Bucket from S3 | rmb *NameOfTheBucket* *RegionOfTheBucket*  rmb test-bucket-cli mumbai  OR  rmb test-bucket-cmd-sheet frankfurt |
| incopy | Transfer data from System to S3.  (Upload Data) | incopy *NameOfTheBucket DirectoryPathInSystem RegionOfTheBucket*  incopy test-bucket C:\User\test.txt mumbai |
| outcopy | Transfer data from S3 to System.  (Download Data) | outcopy *NameOfTheBucket* *NameOfTheObject DirectoryPathInSystem* *RegionOfTheBucket*  OR  outcopy *NameOfTheBucket/NameOfTheObject* *DirectoryPathInSystem* *RegionOfTheBucket*  outcopy test-bucket testfile.txt C:\Users\ mumbai  OR  outcopy test-bucket/testfile.txt C:\Users\ mumbai |
| url | Generate url for a S3 object. | url *NameOfTheBucket* *NameOfTheObject* *RegionOfTheBucket*  OR  url *NameOfTheBucket/NameOfTheObject* *RegionOfTheBucket*  url test-bucket testfile.txt mumbai  OR  url test-bucket/testfile.txt mumbai |
| acl | Make bucket public & private | acl *NameOfTheBucket* public *RegionOfTheBucket*  OR  acl *NameOfTheBucket/NameOfTheObject* publicread *RegionOfTheBucket*  acl test-bucket public mumbai  OR  acl test-bucket publicreadwrite mumbai |
| en | Enable features | en *NameOfTheBucket Feature(s)* *NameOfTheBucket*  OR  en test-bucket versioning transferaccleration mumbai  OR  En test-bucket versioning mumbai |
| kill | Deletes AccessKeyID & SecretKeyID  (using kill command, you can no longer use S3 command of the console. | kill |
| exit | Exit from Console | exit |

**NOTE**: In Command Line Examples column the words written in Italic & underlined are the section where details needs to be filled by you.

config command which is the first command of the table is the most important command. This command enables you to enter your credentials (AccessKey ID & SecretKey ID). Without configuring no command will work.