

Running Encryption remotely

/usr/lib/jvm/java-8-oracle/jre/bin/java

-DinPath="/data/javi/encryption/hdt-it-encryption/hdt-lib/data/outDBPEDIA_C"

Folder containing files to be encrypted

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graph TD; A[Folder containing files to be encrypted] --> B["-DinPath=\"/data/javi/encryption/hdt-it-encryption/hdt-lib/data/outDBPEDIA_C\""]; C[Folder encrypted files will be stored to] --> D["-DoutPath=\"/data/javi/encryption/simon/C\""]; E[Path the master key will be stored to] --> F["-DkeyPath=\"/data/javi/encryption/simon/C/master.jks\""]; G[Number of times enc/dec shall be performed] --> H["-Druns=2"]; I[Encryption] --> J["-Dmethod=encrypt"]; K[Approaches A/B/C/D] --> L["-Dapproach=C"]; M[Total number of partitions] --> N["-DtotalNumbPart=11"];
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-DoutPath="/data/javi/encryption/simon/C"

Folder encrypted files will be stored to

-DkeyPath="/data/javi/encryption/simon/C/master.jks"

Path the master key will be stored to

-Druns=2

Number of times enc/dec shall be performed

-Dmethod="encrypt"

Encryption

-Dapproach="C"

Approaches A/B/C/D

-DtotalNumbPart=11

Total number of partitions

-jar comenc.jar

Running Decryption remotely

/usr/lib/jvm/java-8-oracle/jre/bin/java

