

## Readme for SpliceportScorer.jar and FeatureConverter.jar

- SpliceScorer: Scores possible donor and acceptor sites in a provided Fasta file based on how likely they are to be true splicing donor or acceptor sites.
  - Execution Command Sample: `java -jar SpliceportScorer.jar -t 5 -f HPRT1.fasta -d donorFeatures.txt -a acceptorFeatures.txt -w 162`
  - Options:
  - -w: Window Size
  - -t: Number of Threads (optimally number of processors available +1, default is 2)\*
  - -f: Input Fasta File
  - -a: Acceptor Feature File (Spliceport 2.0 feature file type)
  - -d: Donor Feature File (Spliceport 2.0 feature file type)
  - -o: Output file
  - \*Optional Argument
- FeatureConverter: Converts Spliceport 1.0 feature files to Spliceport 2.0 feature files
  - Execution Command Sample: `java -jar FeatureConverter.jar -d donorFeatures.txt -a acceptorFeatures.txt -w 162 -od new_don.txt -oa new_acc.txt`
  - Options:
  - -w: Window Size
  - -a: Acceptor Feature File (Spliceport 1.0 feature file type)
  - -d: Donor Feature File (Spliceport 1.0 feature file type)
  - -oa: Output Acceptor File (Spliceport 2.0 feature file type)
  - -od: Output Acceptor File (Spliceport 2.0 feature file type)