

Picard

Dostupne verzije

Verzija	Modul
2.27.5	bioinfo/Picard

Primjer je skinut sa: <http://hgdownload.cse.ucsc.edu/goldenPath/hg19/encodeDCC/wgEncodeUwRepliSeq/>

Primjer

```
#!/bin/bash
#$ -N Picard-test
#$ -pe p28-mpisingle 8
#$ -cwd

module load bioinfo/Picard/2.27.5

java -XX:ActiveProcessorCount=$NSLOTS -jar $PICARD_HOME/picard.jar SortSam I=test.bam O=test_sorted.bam
SO=coordinate
java -XX:ActiveProcessorCount=$NSLOTS -jar $PICARD_HOME/picard.jar BuildBamIndex -I test_sorted.bam
```

Instalacija:

Proces

```
git clone https://github.com/broadinstitute/picard.git
cd picard/
./gradlew shadowJar
```