

Index BAM--get stats

(SAMTOOLS-0.1.19) Index BAM--get stats

Community rating: ??????

Perform an idxstats and flagstat analysis of a BAM file

Quick Start

- To use (SAMTOOLS-0.1.19) **index BAM--get stats**, import your data in BAM format.

Resources: <https://github.com/samtools/samtools>

Test Data



Test data for this app appears directly in the Discovery Environment in the Data window under *Community Data* -> *iplantcollaborative* -> *example_data* -> *Index_BAM*

Input File(s)

Use sorted.bam from the directory above as test input.

Parameters Used in App

No parameters to set.

Output File(s)

Expect a bam index file, an idxstat file and a flagstat file as outputs. For the test case, the output files you will find in the example_data directory are sorted.bam.bai, sorted.bam.idxstats, and sorted.bam.flagstat

Tool Source for App

- <https://github.com/samtools/samtools>