## **User Guide**

[[Getting Started]]

[[Dependencies]]

[[Installation]]

[[Configuration]]

[[Commands]]

[[Example Pipeline]]

[[Failure Recovery]]

[[Validation]]

[[Building Modules]]

API

[[FAQ]]

# **BioModules**

## **Sequence Processing Modules**

**AwkFastaConverter** 

Gunzipper

KneadDataSanitizer

Multiplexer

PearMergeReads

RarefySeqs

SeqFileValidator

**TrimPrimers** 

#### **Classifier Modules**

## for whole genome sequences

Humann2Classifier

KrakenClassifier

Kraken2Classifier

Metaphlan2Classifier

for 16S sequences

QiimeClosedRefClassifier

QiimeDeNovoClassifier

QiimeOpenRefClassifier

RdpClassifier

#### **Report Modules**

general

**Email** 

**JsonReport**