Gather FASTQs

Validate FASTQs

Original Summary

Genome Size

Quality Control

Custom Protein Set

De novo Assembly

QC Summary

Count 31-mers

Minmer Sketch

Genome Annotation

Assembly Quality Control

Sequence Type

Antimicrobial Resistance

Nearest Reference

Minmer Query

Call Variants

BLAST Alignment

Reference Mapping

Local Assembly

Protein

Primer

Gene

MLST Schema

Sequence

Public Sketches

Reference

Ariba Datasets

Key

Analysis Condition

Always Enabled

Dataset Enabled

Workflow Path

Always Executed

Requires Additional Datasets

Dataset Input

Optional Dataset Inputs

Public

User