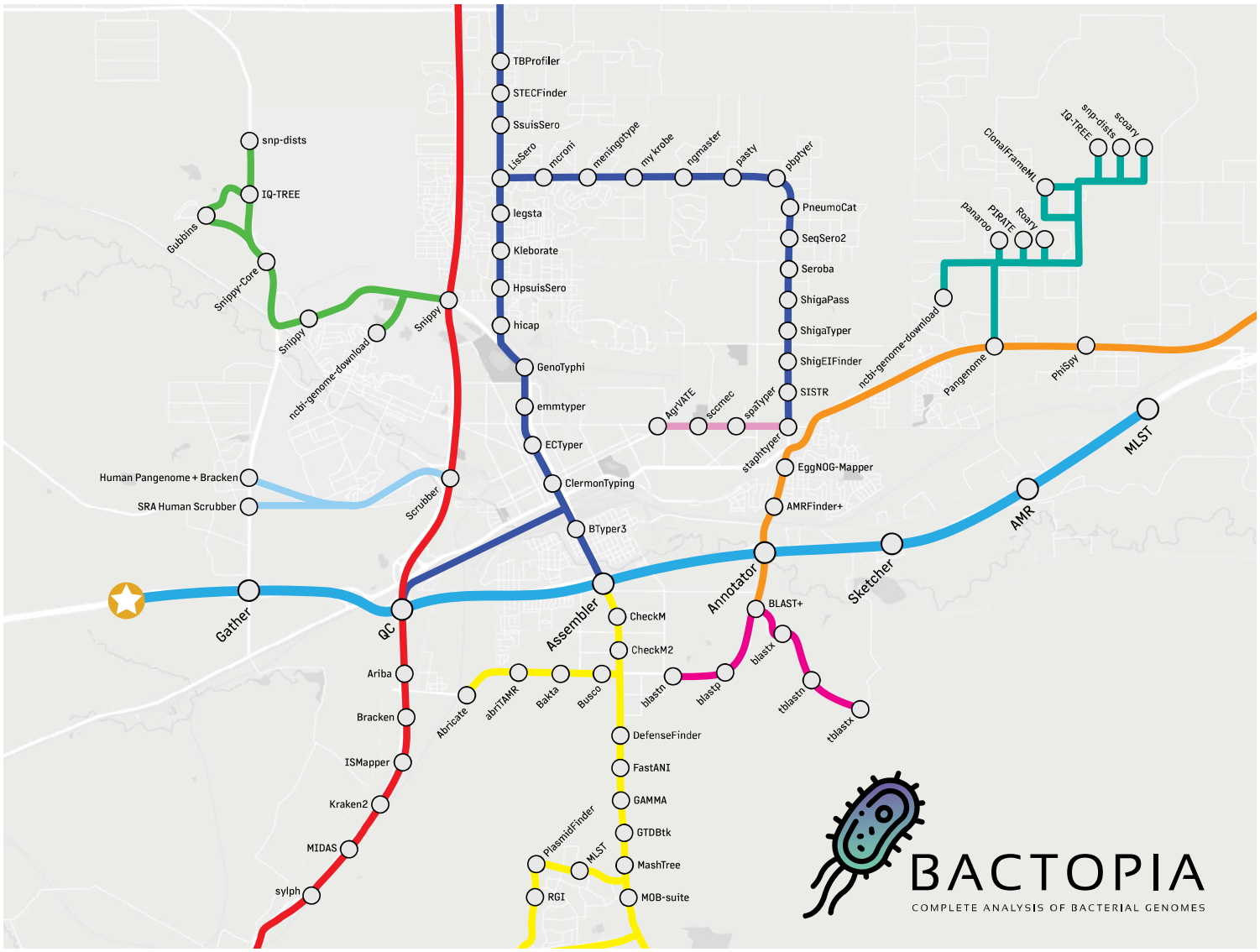
Bringing Custom Visual Reporting to Bactopia Workflows

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Bactopia Highlights

Flexible Data Input
Supports short reads, long reads, and assembled genomes, including those from NCBI

Reliable Updates
Continuously maintained and updated for over 5 years

Modular Framework
A flexible system designed for diverse genomic analysis needs

Global Impact
Trusted by researchers worldwide with over 1,000,000 downloads

AllTheBacteria Integration
Streamlines analysis of 2,000,000+ assemblies from the ATB project

Nextflow Future-Ready
Refactored to align with evolving Nextflow standards

Extensive Toolset
Integrates over 150 bioinformatic tools for diverse research needs

Flexible Workflow Design
A modular system expanded to support non-bacterial analysis

Customizable Reports
Generate reports in HTML, PDF, or Markdown from Bactopia outputs using templates with user-defined simple YAML configs

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