Input Files: 'se' Files, 'lib' Libraries, 'pe' Libraries, 'mp' Libraries

Output Files: Unitigs, Contigs, Scaffolds

ABYSS Algorithms: Pre-Unitig, Filter Unitig, Graph, PET, MPET

Flowchart:
- 'se' Files → Pre-Unitig → Filter Unitig → Unitigs
- 'lib' Libraries → Align Reads to Unitigs → Contigs
- 'pe' Libraries → Align Reads to Unitigs → Contigs
- 'mp' Libraries → Align Reads to Contigs → MPET Algorithms → Scaffolds