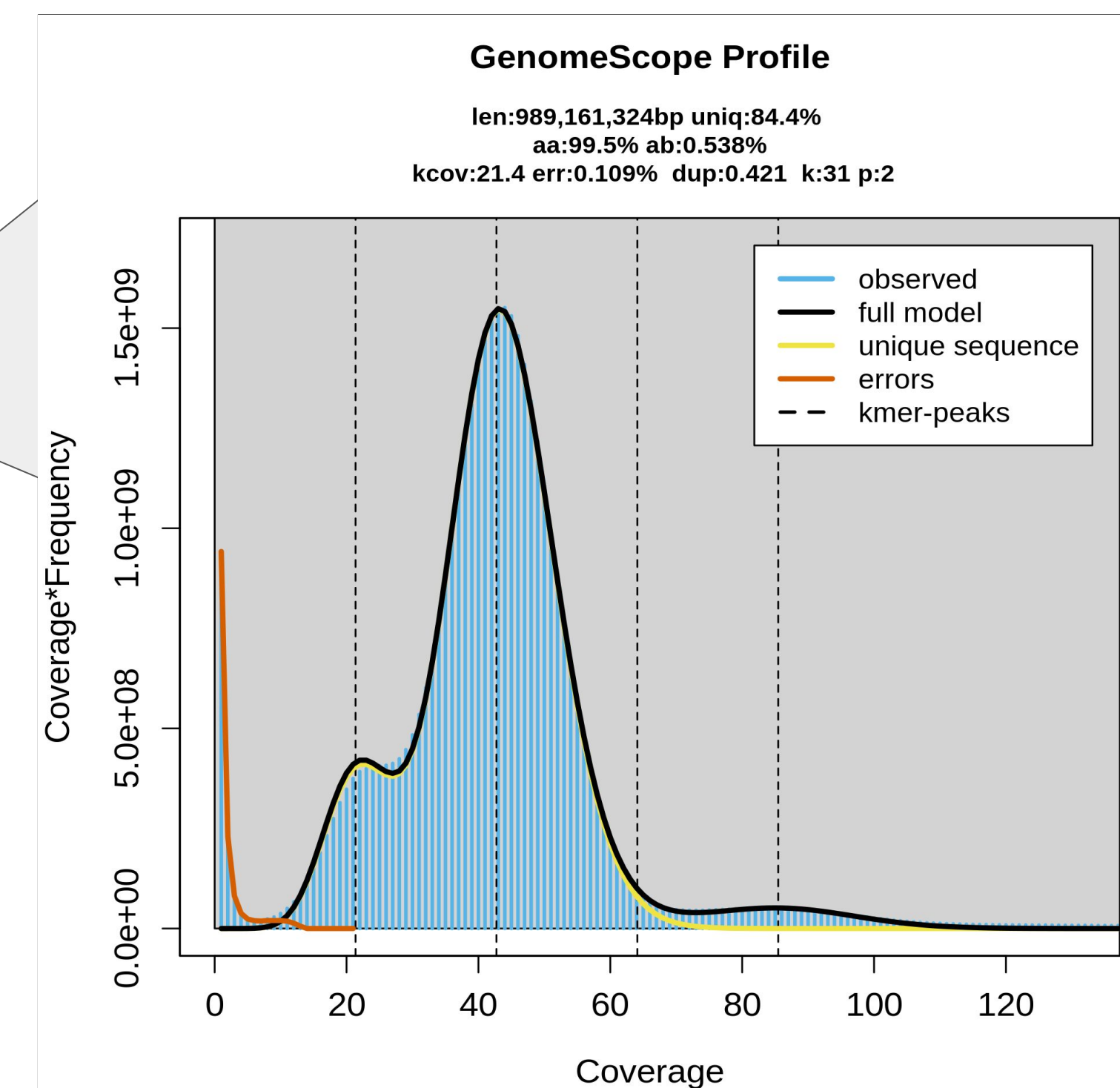
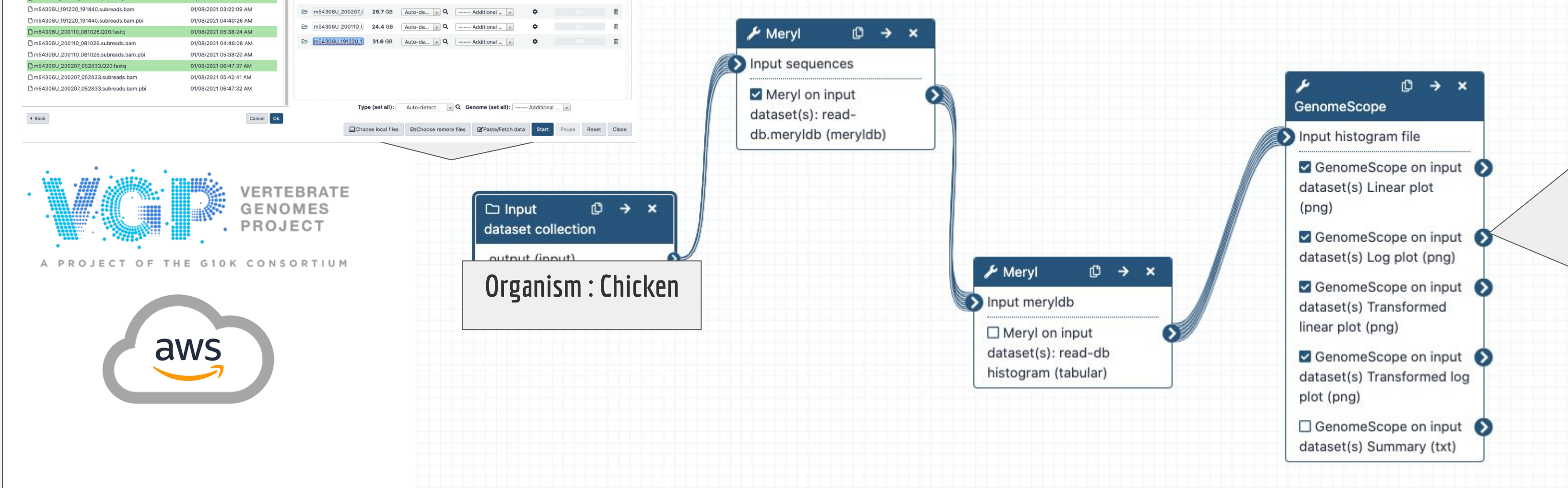


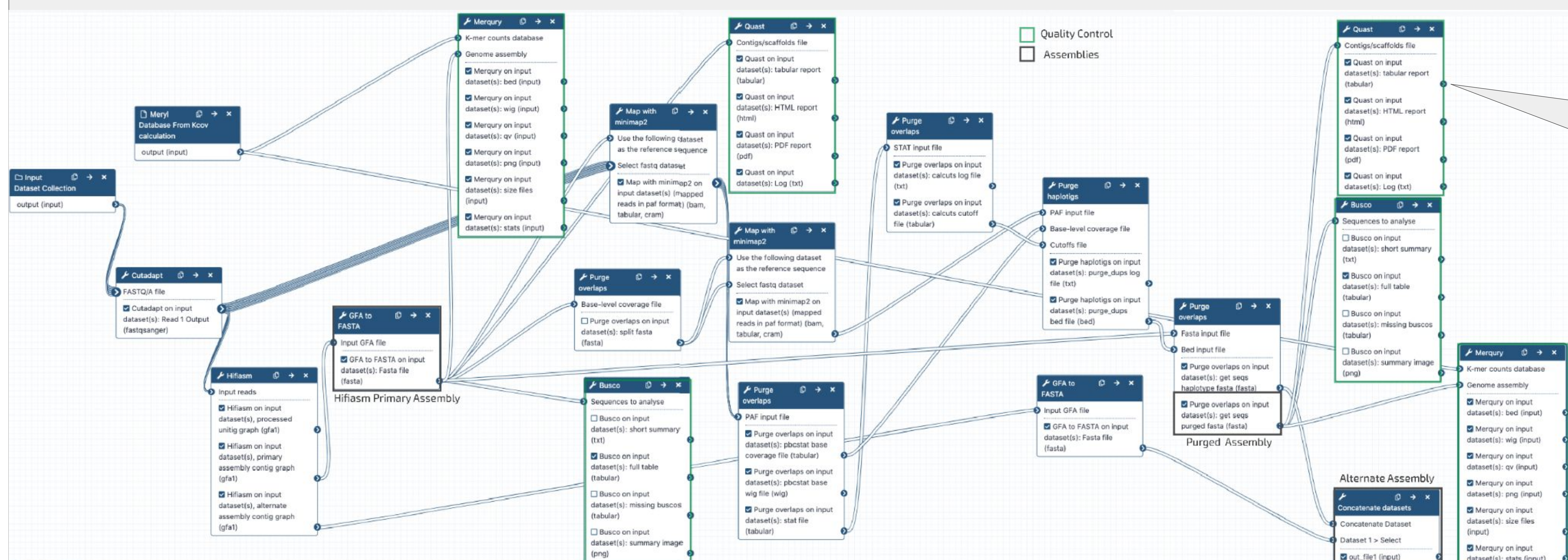
A PROJECT OF THE G10K CONSORTIUM

[illegible]

## 1. K-mer Coverage

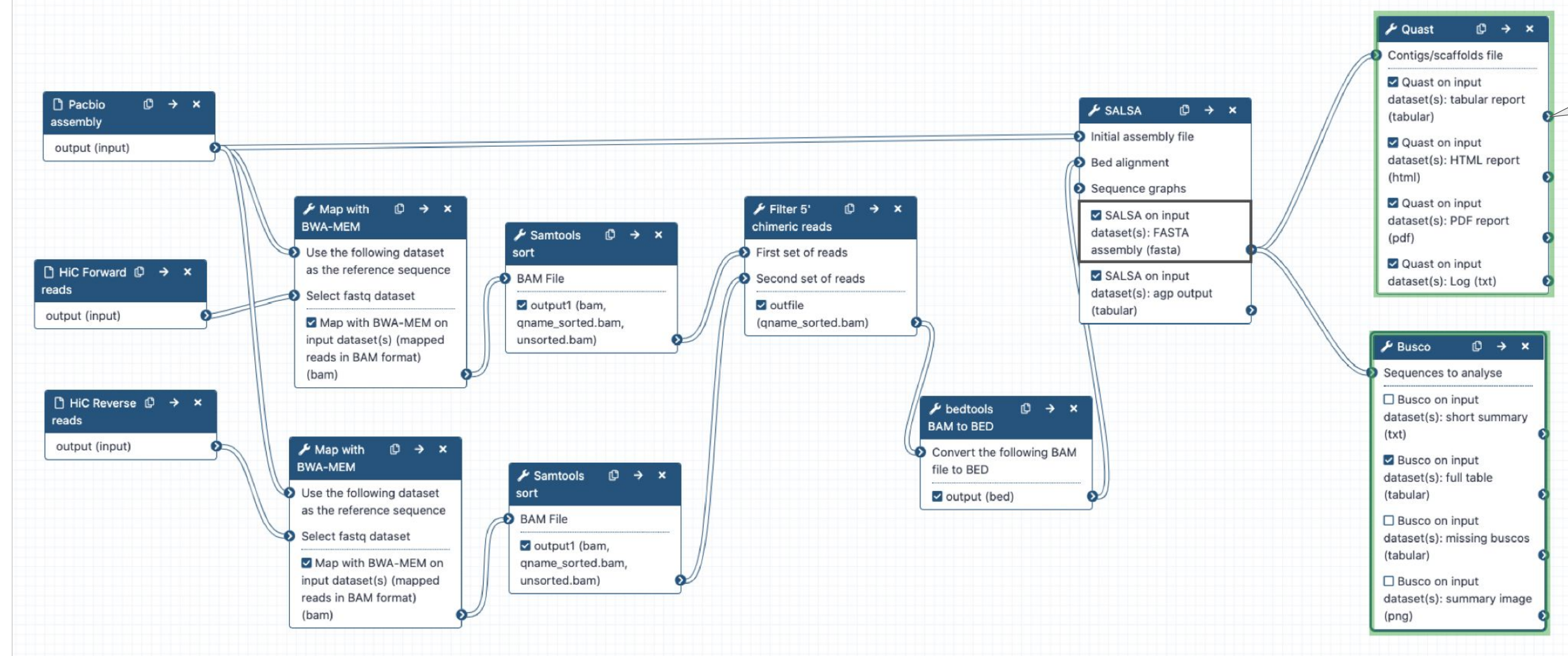


- ☒ Quality Control
- ☐ Assemblies



# BUSCO version is: 5.0.0 # The lineage dataset is: vertebrata_odb10 (Creation date: 2021-02-19, number of species: 67, number of BUSCOs: 3354)	Hifiasm		Purge_dups		Salsa	
	Complete BUSCOs (C)	2855 85.10%	3204 95.5%	3206 95.6%		
	Complete and single-copy BUSCOs (S)	2832 84.40%	3183 94.9%	3188 95.1%		
	Complete and duplicated BUSCOs (D)	23 0.70%	21 0.6%	18 0.5%		
	Fragmented BUSCOs (F)	88 2.60%	57 1.7%	55 1.6%		
	Missing BUSCOs (M)	411 12.30%	93 2.8%	93 2.8%		

g/scaffolds file



	Hifiasm	Purge_dups	Salsa
# contigs (>= 0 bp)	1 231	687	404
# contigs (>= 1000 bp)	1 231	687	404
Total length (>= 0 bp)	1 295 905 548	1 107 545 168	1 107 698 668
Total length (>= 1000 bp)	1 295 905 548	1 107 545 168	1 107 698 668
# contigs	1 231	687	404
Largest contig	38 857 976	38 857 976	96 295 113
Total length	1 295 905 548	1 107 545 168	1 107 698 668
GC (%)	42.77	42.31	42.31
N50	6 679 165	8 418 661	20 126 069
N75	1 973 157	3 109 540	6 578 493
L50	50	38	15
L75	145	94	39
# N's per 100 kbp	0	0	13.86

