

Service Name	Pod Name	CPU Req/Lim (m)	RAM Req/Lim (Mi)	Min. Bandwidth (Mbit/s)	Replication Factor	Target Location	Dependencies
Birch	birch-api	100/500	128/256	2.5	4	A	birch-cassandra
	birch-cassandra	500/1000	1024/2048	5	3		birch-api
Robust	robust-api	200/500	256/512	2	4	B	none
Kmeans	kmeans-api	100/500	128/256	2.5	5	C	kmeans-cassandra
	kmeans-cassandra	500/1000	1024/2048	5	3		kmeans-api
Isolation	isolation-api	200/500	256/512	1	2	D	none