CPU Bursting – Runtime Fabric Manager

Worker Node (2 CPU) CPU Free = 1.8 Cores Application CPU Overloaded (Can use CPU up to 0.7 cores and not more than that as CPU Limit is 0.7 cores) MuleSoft APP (Reserved CPU = 0.2 Cores, CPU Limit = 0.7 Cores) Application Back to Normal Traffic



Guaranteed CPU (1 Cores)	Area for which CPU can throttle up to 1.8 cores from 1 cores	0.2 Cores	
	if CPU is available and not used by another container		
Total C	PU = 2 Cores		
Container 1 Reserved CPU (1 cores)	Free CPU (1 Cores)		
CPU Limit (1.8 Cores)		0.2 Cores	
Container 1 Overloaded with number of request			
Guaranteed CPU (1 Cores)	CPU Throttle (0.3 Cores) Other Conta	iner (0.7 Cores)	
Total C	PU = 2 Cores		
Container 1 Reserved CPU (1 cores)		0.7 cores used by other process and containers	
CPU Limit (1.8 Cores)		0.2 Cores	