

Parameters	Values
the number of tasks m	1K, 2K, 5K , 8K, 10K
the number of workers n	1K, 2K, 5K , 8K, 10K
the task budget range $[B^-, B^+]$	[1, 5], [5 , 10], [10, 15], [15, 20], [20, 25]
the velocity range $[v^-, v^+]$	[0.1, 0.2], [0.2 , 0.3], [0.3, 0.4], [0.4, 0.5]
the unit price w.r.t. distance $[C^-, C^+]$	[10, 20], [20 , 30], [30, 40], [40, 50]
the moving distance range $[d^-, d^+]$	[0.1, 0.2], [0.2, 0.3], [0.3 , 0.4], [0.4, 0.5]
the expiration time range $[rt^-, rt^+]$	[0.25, 0.5], [0.5, 1], [1 , 2], [2, 3], [3, 4]