

Example: A bank with two tellers

Model in SimQuick:

Entrances:

1	
Name →	Door
Time between arrivals →	Exp(2)
Num. objects per arrival →	1
Output destination(s) ↓	
Line	

Buffers:

1		2	
Name →	Line	Name →	Served Customers
Capacity →	8	Capacity →	Unlimited
Initial # objects →	0	Initial # objects →	0
Output destination(s) ↓	Output group size ↓	Output destination(s) ↓	Output group size ↓
Teller 1	1		
Teller 2	1		

Work Stations:

1				2			
	Name →	Teller 1			Name →	Teller 2	
	Working time →	Nor(2.4,0.5)			Working time →	Nor(2.4,0.5)	
Output destination(s) ↓	# of output objects ↓	Resource name(s) ↓	Resource # units needed ↓	Output destination(s) ↓	# of output objects ↓	Resource name(s) ↓	Resource # units needed ↓
Served Customers	1			Served Customers	1		