

Banker's Algorithms

Table 1 Inputs

	Max				Allocation				Need (Max-Allocation)				Available (Total-Allocation)			
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
P0																
P1																
P2																
P3																
P4																

Table 2 Sol

	Work (Available)				Need				Allocation				Available (Work+Allocation)				Finish
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	

Table 3 Inputs

	Max				Allocation				Need (Max-Allocation)				Available (Total-Allocation)			
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
P0																
P1																
P2																
P3																

Table 4 Sol

	Work (Available)				Need				Allocation				Available (Work+Allocation)				Finish
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	

Banker's Algorithms

Table 5 Inputs

	Max				Allocation				Need (Max-Allocation)				Available (Total-Allocation)			
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
P0																
P1																
P2																
P3																
P4																

Table 6 Sol

	Work (Available)				Need				Allocation				Available (Work+Allocation)				Finish
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	

Table 7 Inputs

	Max				Allocation				Need (Max-Allocation)				Available (Total-Allocation)			
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
P0																
P1																
P2																
P3																

Table 8 Sol

	Work (Available)				Need				Allocation				Available (Work+Allocation)				Finish
	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	