

	Program	CLS 1	CLS 2	Lockset A
Initial		{ }	{ }	{ M, N }
T1	lock (M);	{ M }		{ M, N }
	lock (N);	{ M, N }	compute set intersection	{ M, N }
	write (A);	{ M, N }	at access points	{ M, N }
	unlock (N);	{ M }		{ M, N }
	write (A);	{ M }		{ M }
	unlock (M);	{ }		{ M }
T2	lock (M);	{ M }		{ M }
	write (A);	{ M }	warning: access to A	{ M }
	unlock (M);	{ }	may not be protected	{ M }
	write (A);	{ }		{ }