## TWO PHASE COMMIT (2PC)

Phase	coordinator $C_i$	transaction manager at site $S_j$
	<pre><pre></pre></pre>	$\rightarrow$ $S_j$ either decides to commit or to abort:
1	ready <b>↓</b> abort	$S_j$ holds all locks of $T$ until end of phase 2 $\begin{array}{c} decides \ to \ abort \\ \hline \\ \text{`abort T'} \end{array}$
2	if all $S_j$ reply ready T: $<$ commit T> log	commit T> log  t
	else: (timeout or abort T from at least one site)    column	abort T> log