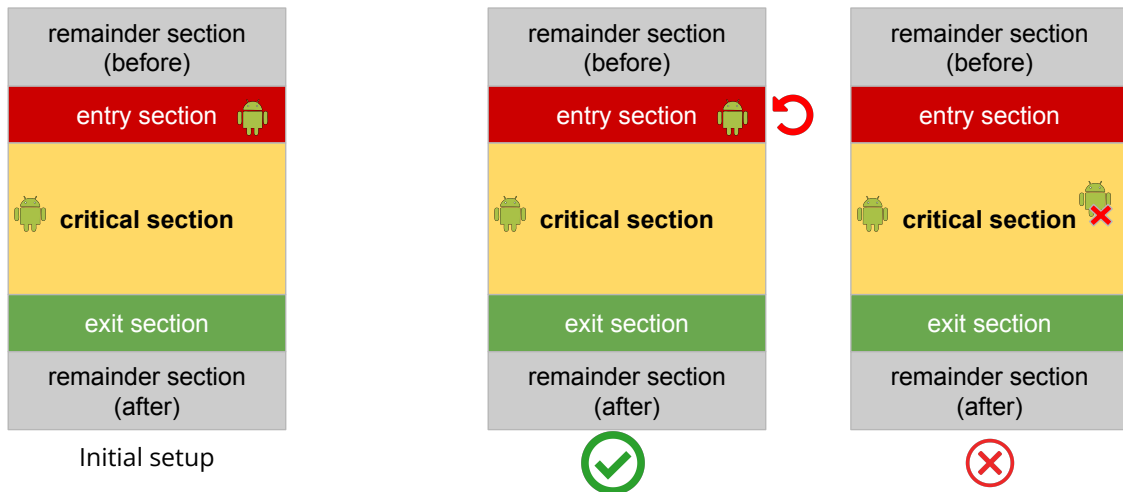


Mutual Exclusion (ME): “Limit Entry”

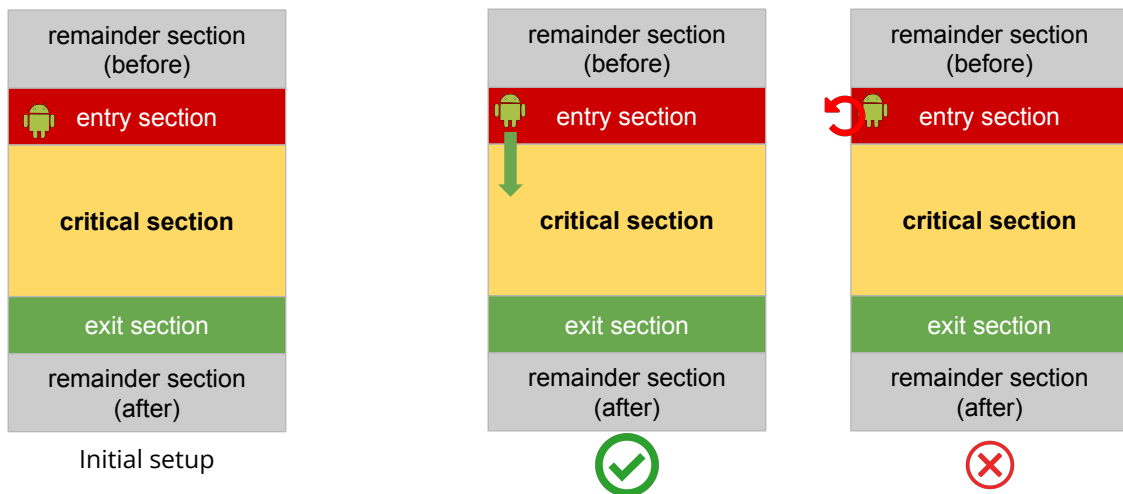
At most one process should be allowed to be in its **critical section**



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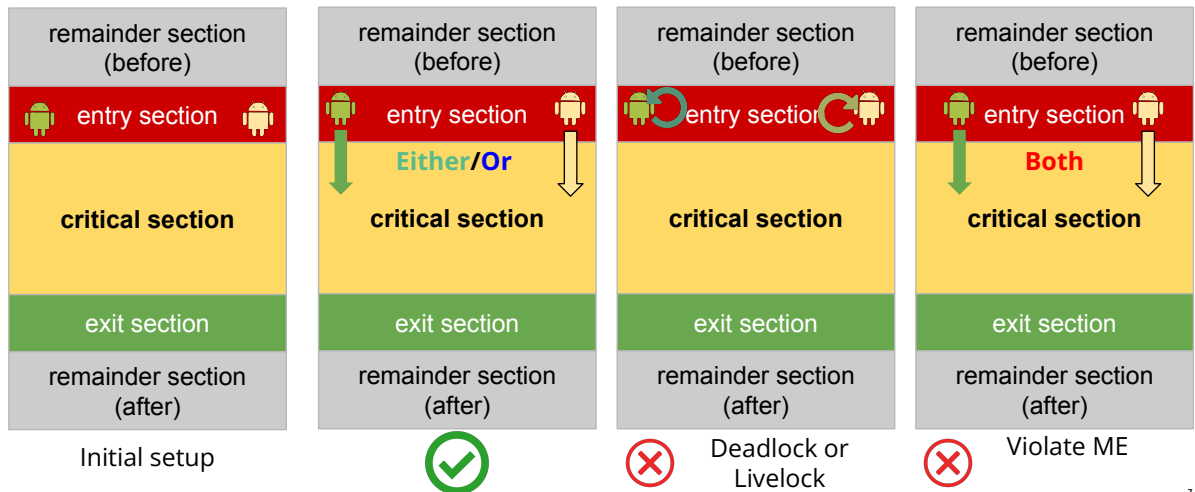
Progress: Case I (PC1)

If only **one process** is interested in entering its CS, that process should be allowed to proceed



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Progress: Case II (PC2) *If **two processes** interested in entering their respective CS, **one of them** should be allowed to proceed*



Bounded Waiting (BW): Fair Progress

A process should not be allowed to reenter indefinitely starving others

