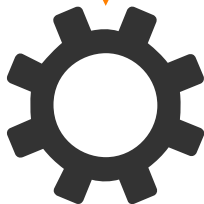
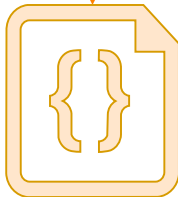


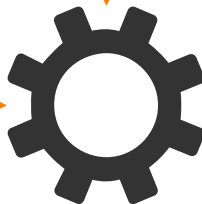
**Phase 1:**  
Detection of  
Atomic Sets



**Atomic Sets**



**Phase 2:**  
Detection of  
Atomicity  
Violations



**Reported  
Atomicity  
Violations**

