

Context Rules of the Mobile and Context-Aware Applications LPS

- CR: ADHOC with High Mobility *implies* Distributed
- CR_1: ADHOC Network *implies* Syntactic
- CR_2: ADHOC with Low Mobility *implies* NOT (Centralized)
- CR_3: ADHOC Network *implies* Based on Agent
- CR_4: ADHOC Network *implies* Reputation
- CR_5: ADHOC Network *implies* NOT (Event AND Tuple)
- CR_6: Cellular Network *implies* NOT (Reputation)
- CR_7: Cellular Network *implies* Credit
- CR_8: Cellular Network *implies* Based on Infrastructure
- CR_9: Cellular Network *implies* NOT (Distributed)
- CR_10: Cellular Network with Low Latency *implies* Centralized
- CR_11: Cellular Network with High Latency *implies* Hybrid
- CR_12: Cellular Network *implies* NOT (No Repudiation)
- CR_13: Cellular Network with Dedicated Server *implies* Semantics
- CR_14: Cellular Network Overloaded *implies* Syntactic
- CR_15: Device Overloaded *implies* Syntactic
- CR_16: NOT (Common Ontology) *implies* Syntactic
- CR_17: Cellular Network *implies* NOT (Gossip)
- CR_18: Cellular Network *implies* NOT (Flooding)
- CR_19: Cellular Network *implies* Centralized
- CR_20: Ontology Present *implies* (Keywords OR Based on State)