

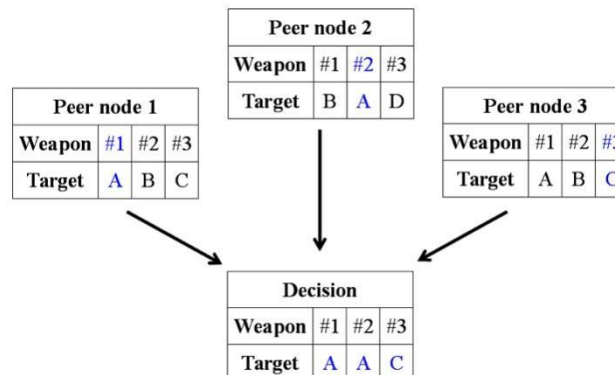
# Weapon-target assignment in unreliable peer-to-peer architecture based on adapted artificial bee colony algorithm

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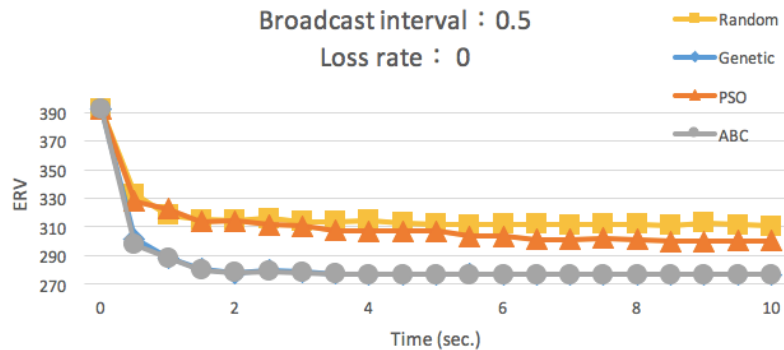
# Problems & Ideas

- Problems of weapon-target assignment (WTA) in unreliable environments
  - Peer-to-peer architecture
  - Definition of WTA problem in P2P architecture
- Ideas: combines the peer-to-peer architecture and adapted artificial bee colony(ABC) optimization algorithm
  - Adapted ABC Algorithm between peer nodes
  - Peer computing node



# Main Contributions

- The performance of ABC in ERV



- Performance comparison in different WTA sizes

