

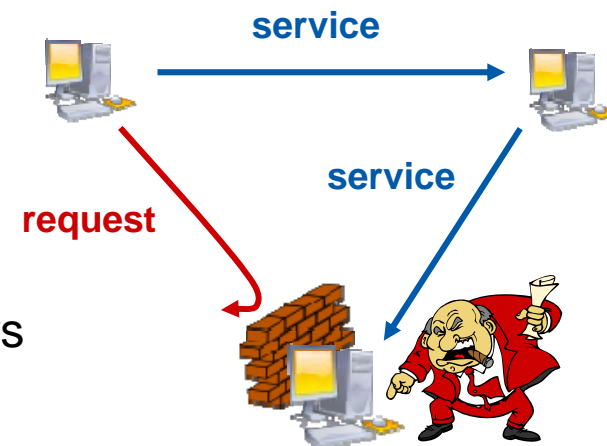
# Distributed Incentive System

## Motivation

- P2P performance relies solely on the **cooperativeness** of participants to share resources
- But cooperation **is not** automatic
  - Resource contribution is mostly voluntary

## Challenges

- Cooperation is not in the interest of rational users
- Malicious peers



## Contribution

- Mechanism to incite cooperation
- Distributed communication protocol
  - Form transaction clusters to gossip information about performed transactions