OS Windows

Type of network

* Workgroup ( each person set their own rules)
  + No centralized authentication
  + No centralized administration
  + Max of 20 computers supported
  + Low security
* Domain (lebih teratur, seperti rumah yang memiliki orang tua. Anak anak harus mematuhi peraturan dari orang tua tersebut)
  + Centralized authentication
  + Centralized administration
  + Unlimites number of computer
  + High security

Timeline

Description automatically generated

AD DS Domains & Forests

* A Forest
  + Is a security boundary
  + One or more domains that share a trust relationship
* Trust relationship
  + A relationship domains that allows access to resources in other domains within the same forest

AD DS Objects

* User objects
  + Authentication of the user at logon
  + Access control
* Group objects
  + Simplify assigning permissions
* Computer objects
  + Authentication of the computer at startup