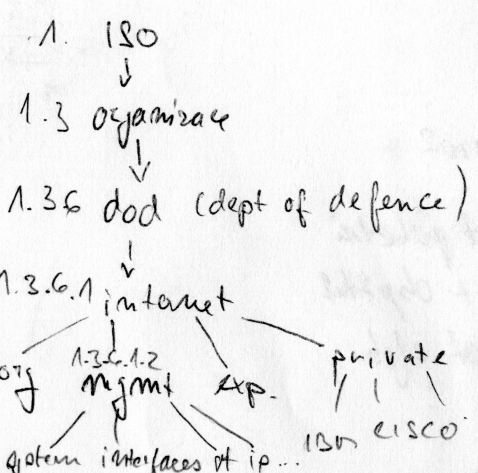
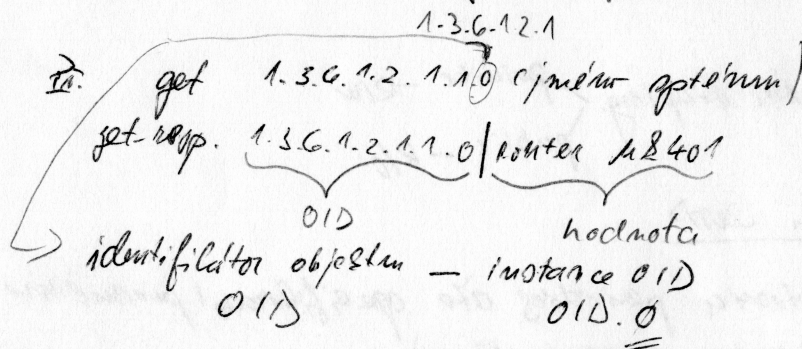
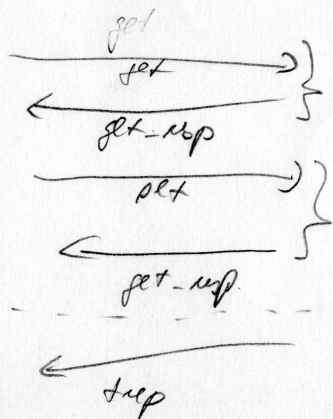


data - objekty - OID (identifikátor) - číslo, hierarchické uspořádání

organizace ISO CCITT/ITU } systém identifikátorů



- Protokol: {  
 get - čtení hodnoty  
 set - zápis hodnoty  
 get-response = odpověď  
 get-next - získání datů  
 trap - oznámení události

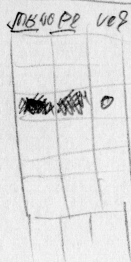


PRÁCE O tabulkách

ADP tab.

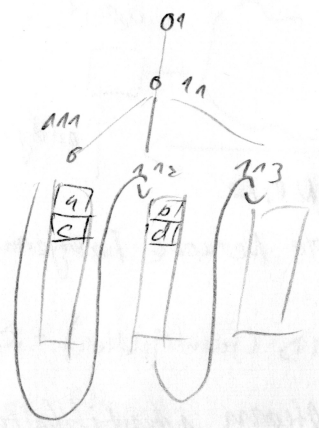
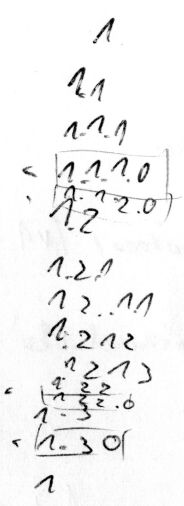
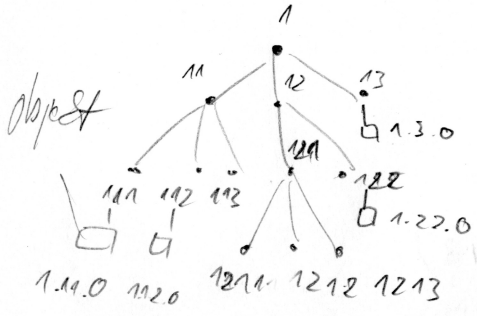
Fyzická ad.	šifrová ad.	interface
-------------	-------------	-----------

select ... where jméno = jaro - ja Es SQL datem?



OID, index 1, index 2, ...  
 CO: AS: 0:09:02:03 | 197.228.67.1 | 1  
 OID - 197.228.67.1.1

# Lexikograficki' nopolodak otternu



get-next 1  
 get-next 1.1.1. a/b/a  
 get-next 1.1.1. a.b  
 get-response 1.1.1. c/d/c

## Co otternu?

- pocet poketru
- pocet objektu
- pocet chyb

## Zabezpedeni

VI - hsto - jmedr skupiny - private - R/W  
 public - R/O

## Price opredeleni SMTD

- monitorovat stannu periodnes o to opredeleni promennu
- opredeleni asynchronich opov (tuxp)
  - agent gnti - studen' stat
    - teplj' stat
    - nahren' / istren' / rozhran'
    - chybnu' pohlaveni

## RMON - Remote Monitoring

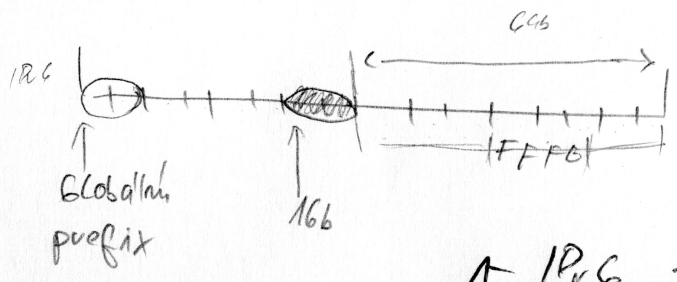
- = oonda - autonomni' otternu
- oachybnu' sadari' hodnoty O/D
- = funkce kolektoru' stat promennu (sledovanu i' pismenu dat na k. st. i')

## RMON I - sledovanu' na NAE s'vri

## RMON II - sledovanu' na s'vri a aplikacnu' s'vri

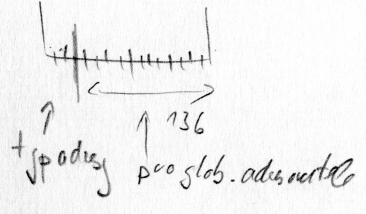
IPv6

-128 bitu

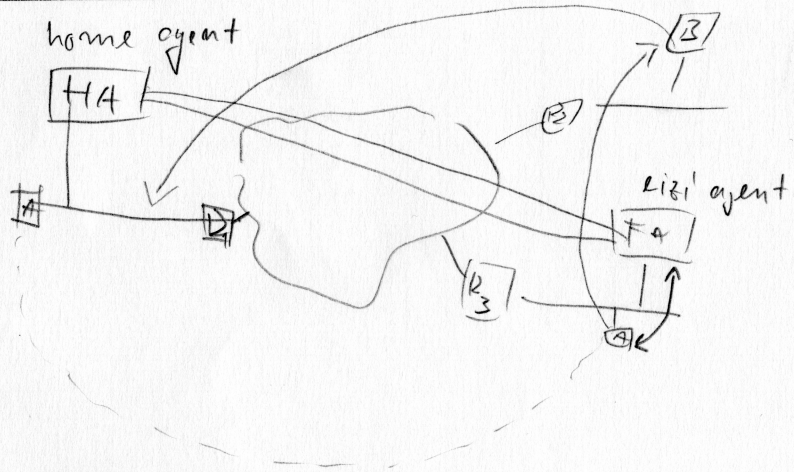


IPv6 - nexti stop protokol ARP

aprobirani adresi http://[...]



Robitni IPv4



- B → A
- HA ... A men'otina
- HA → FA
- FA → A dotana p'p'ia
- A → B ni putimo

Inteterneti računalni IPv6

- računalni mrežama bi't adresirani.
- ~~IP~~ - računalni do m'ca računalni