



# LABKA

# SENSENET AI PLATFORMA

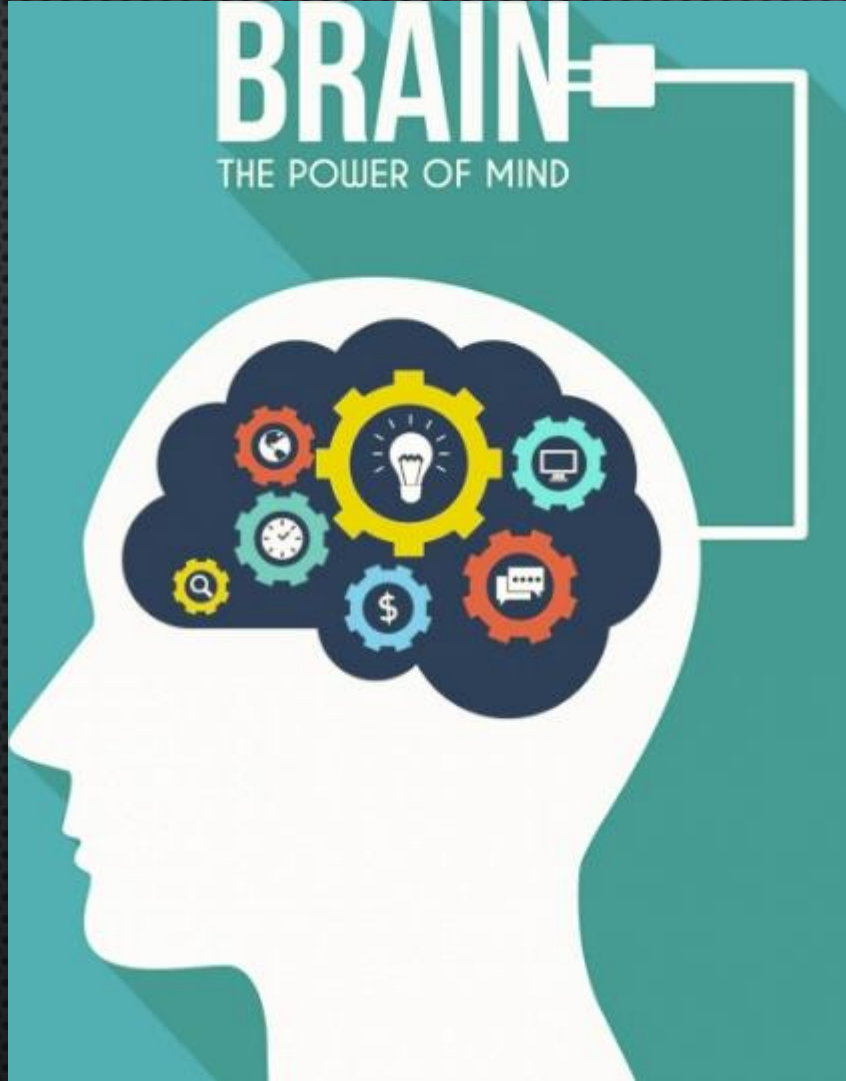
AUTOR: ADAM LICHNOVSKÝ

DATUM: 13.11.2017

# ÚVOD



- CO: POZNÁMKOVÉ BLOKY A TUŽKY
- KDY: 16.11.2017
- OD: 18:00 DO: 18.30
- PŘESTÁVKA: 18:30-18:40
- VOLNÁ DISKUZE: 18:40-19:30



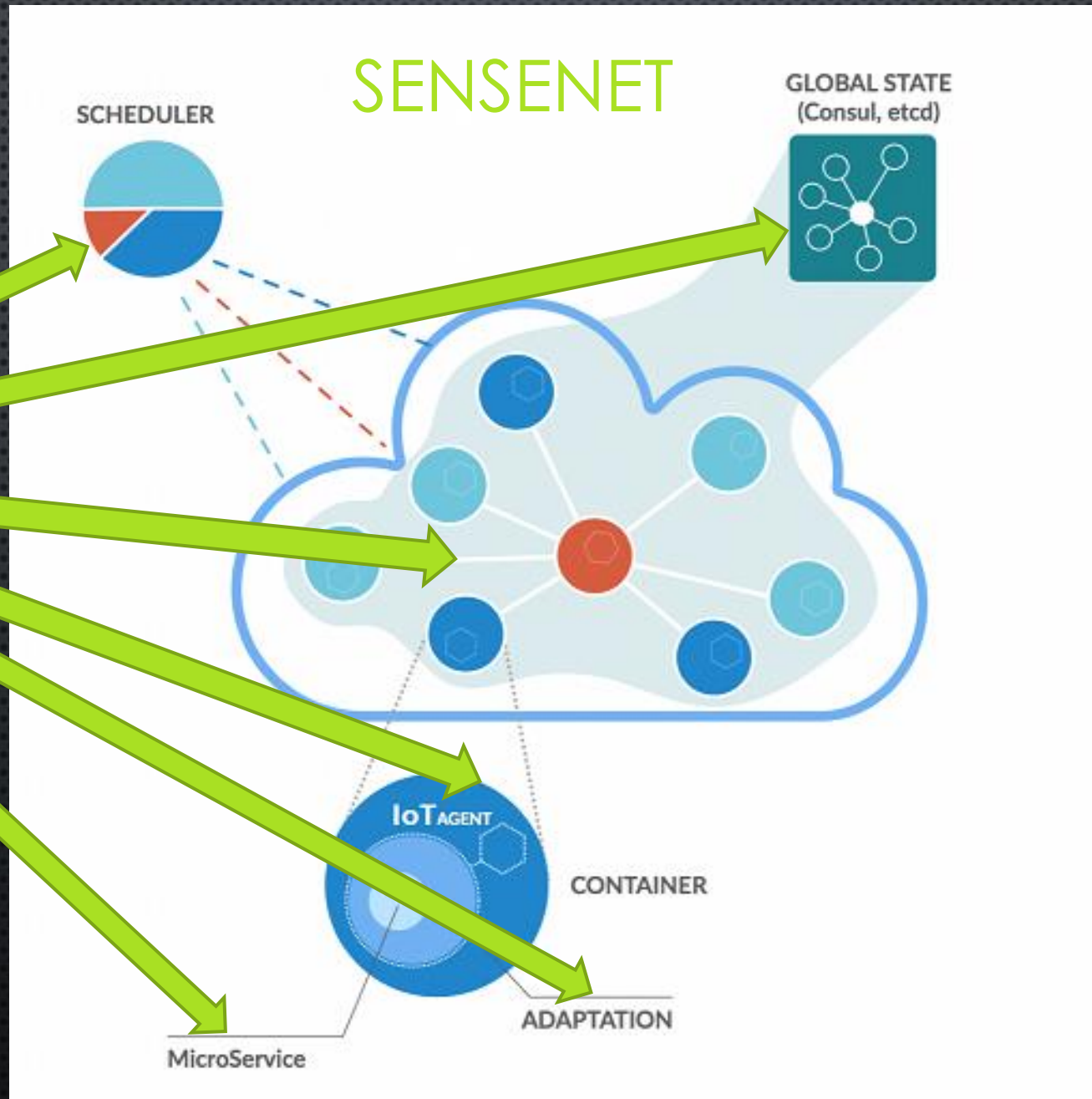
## OBSAH

- MOTIVACE
- SENSENET HARDWARE
- NÁVRHY:
  - AI INFRA DESIGN
  - AI DOCKER DESIGN
  - AI APLIKAČNÍ DESIGN
  - AI DEVOPS DESIGN
- NÁVAZNOST NA IOT PLATFORMU

# AI PLATFORMA

## MOTIVACE A VIZE

- DIPLOE



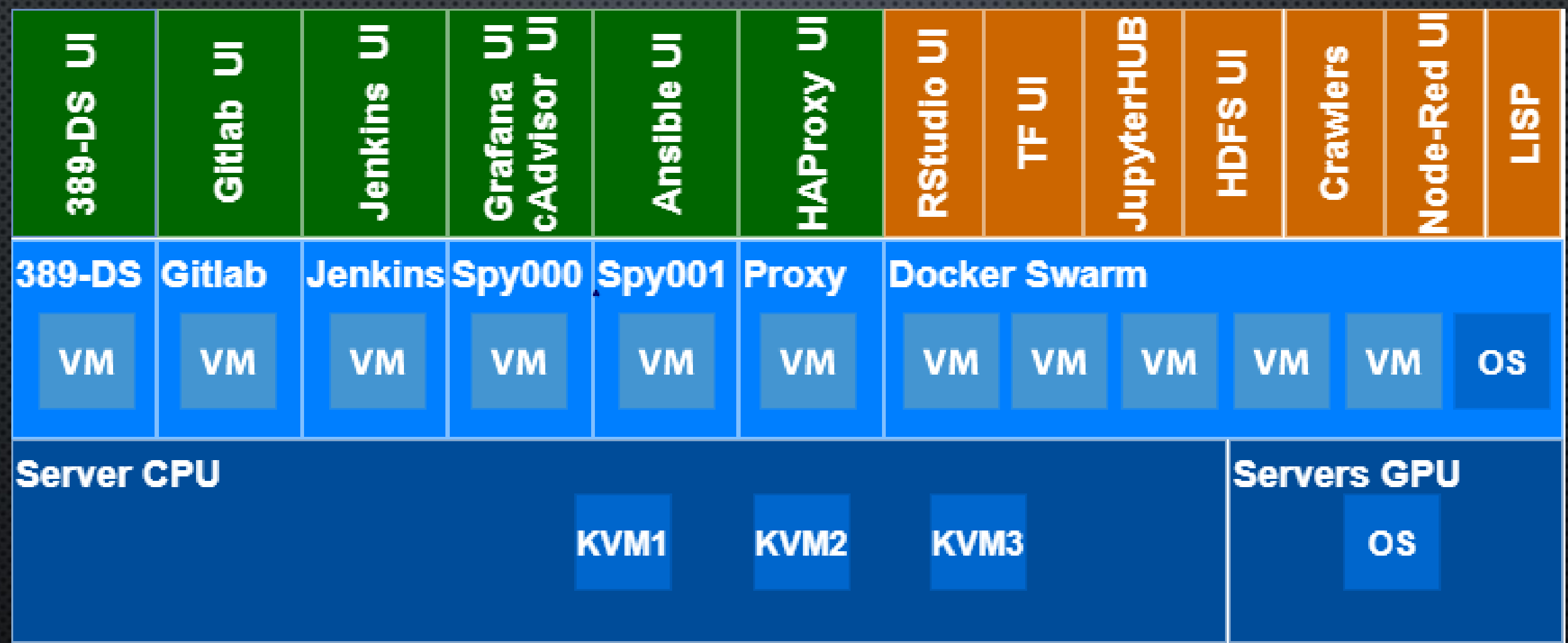
# SenseNet Hardware

- Wintermute
- Coastalhighway
- Panzer
- ExRazzy
- Hovnocuc
- Switche
- Routery
- Raspberry Pi

AI  
PLATFORMA

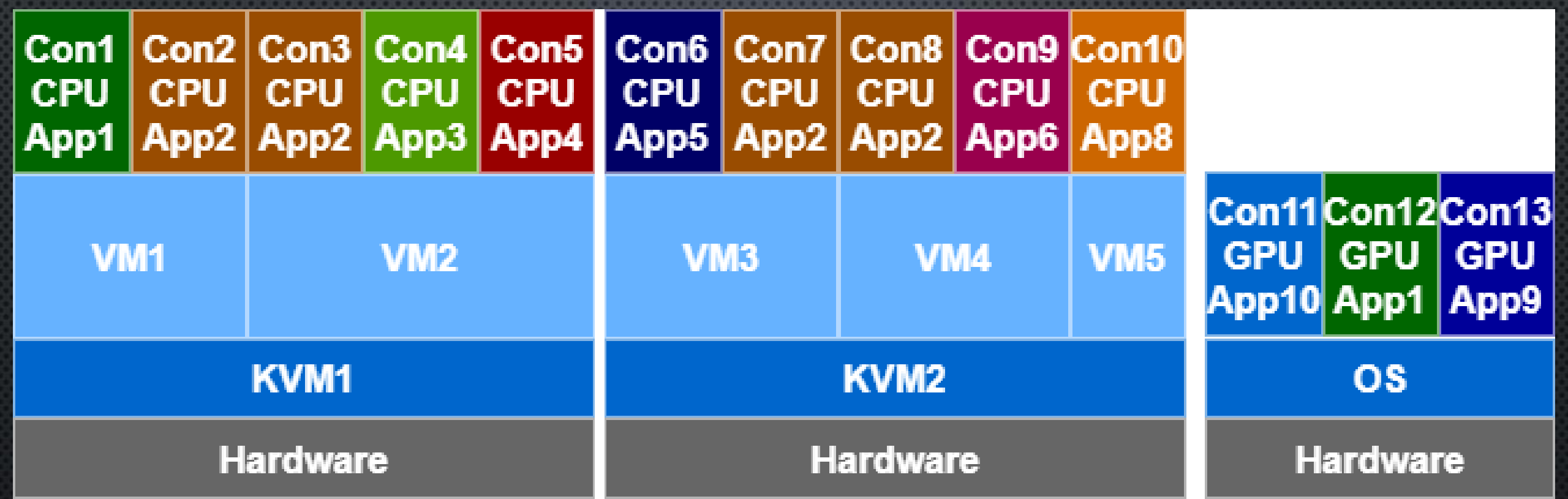
# AI PLATFORMA

## AI INFRA DESIGN



# AI PLATFORMA

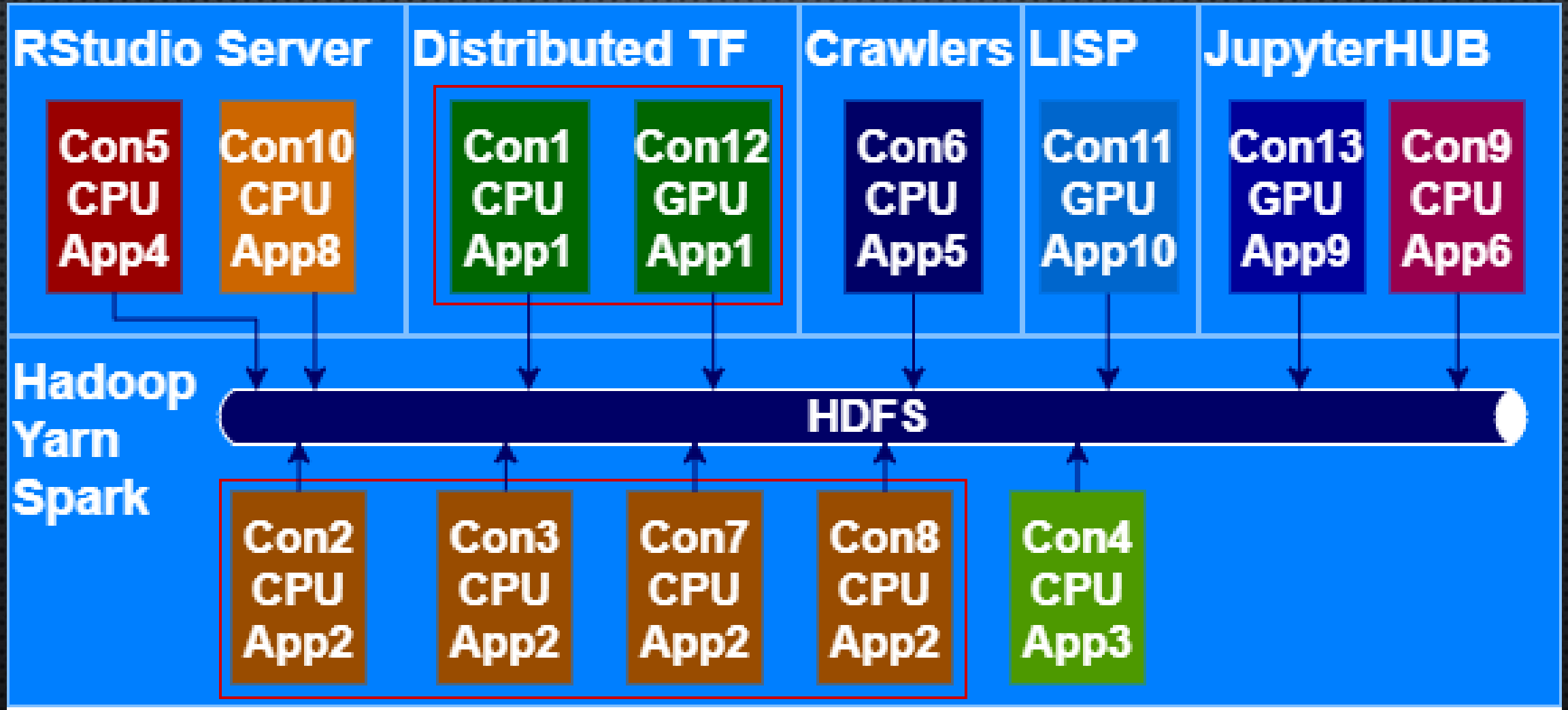
## AI DOCKER DESIGN





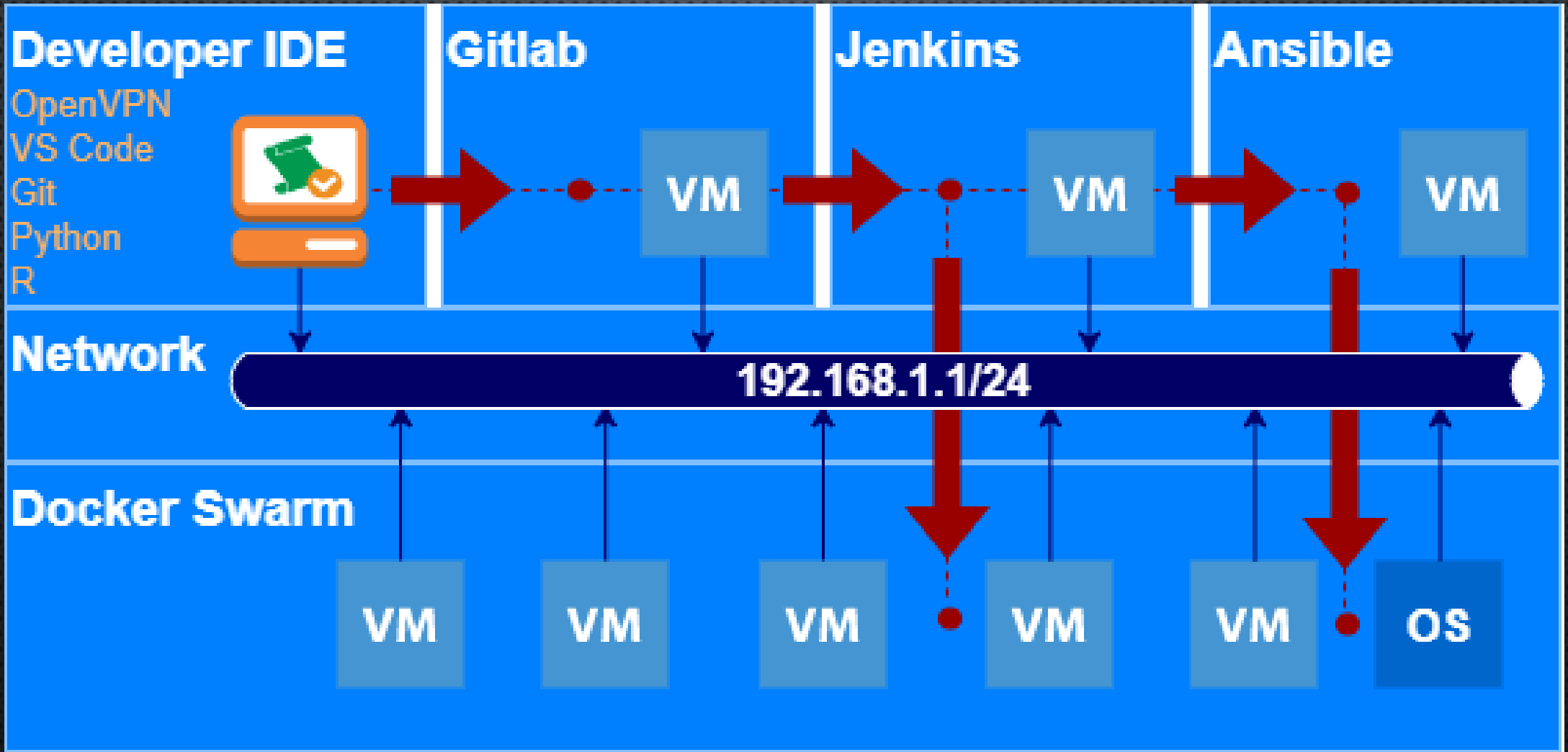
# AI PLATFORMA

## AI APLIKAČNÍ DESIGN



# AI PLATFORMA

## AI DEVOPS DESIGN



# AI PLATFORMA



- NÁVAZNOST NA IOT PLATFORMU
  - IOT DATA
  - IOT AGENT

AI PLATFORMA



- PŘESTÁVKA

AI PLATFORMA



- OTÁZKY A ODPOVĚDI

AI PLATFORMA



- DĚKUJI ZA POZORNOST

# REFERENCE

- SENSENET INFRA [HTTPS://LABKA.CZ/WIKI/DOKU.PHP?ID=PROJECT:SESNORICNET:INFRASTRUCTURE](https://labka.cz/wiki/doku.php?id=project:senoricnet:infrastructure)
- SENSENET IOT PLATFORMA INFRA [HTTPS://LABKA.CZ/WIKI/DOKU.PHP?ID=PROJECT:SENSORICNET:IOT:INFRA](https://labka.cz/wiki/doku.php?id=project:sensoricnet:iot:infra)
- SENSENET AI PLATFORMA INFRA [HTTPS://LABKA.CZ/WIKI/DOKU.PHP?ID=PROJECT:SENSORICNET:AI:INFRASTRUCTURE](https://labka.cz/wiki/doku.php?id=project:sensoricnet:ai:infrastructure)
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