



LABKA

SENSENET AI PLATFORMA

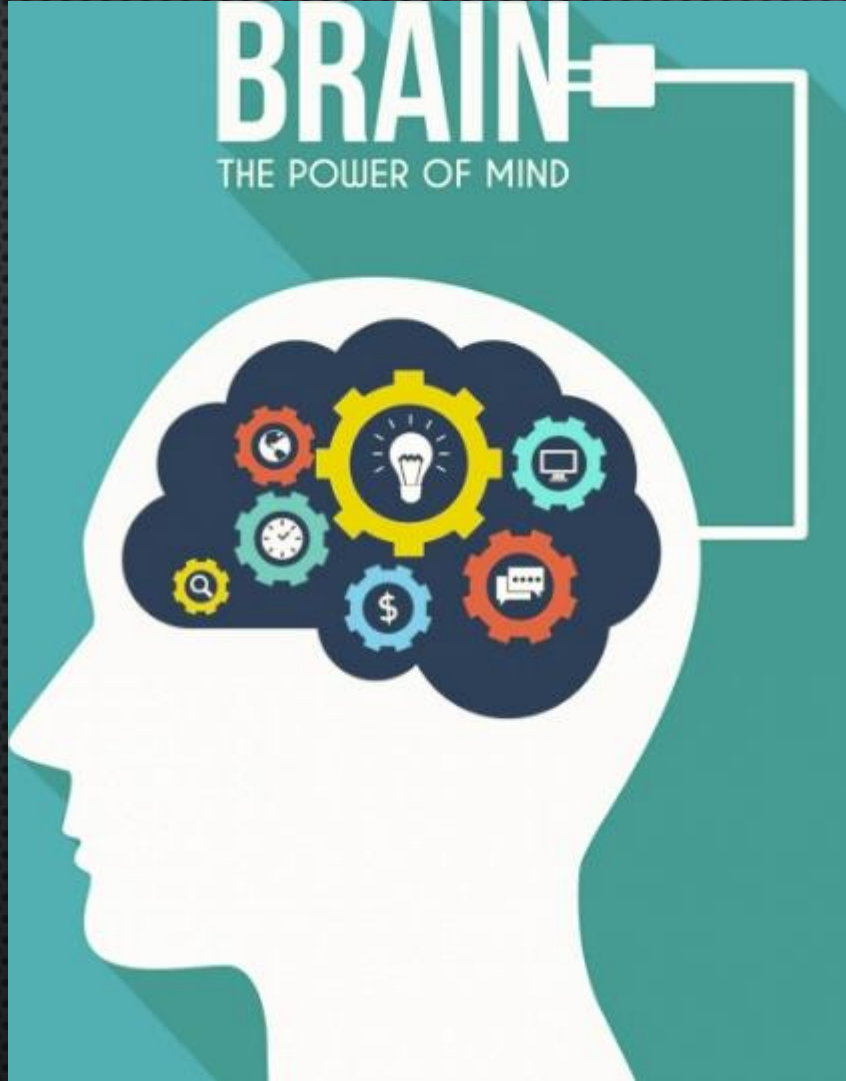
AUTOR: ADAM LICHNOVSKÝ

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



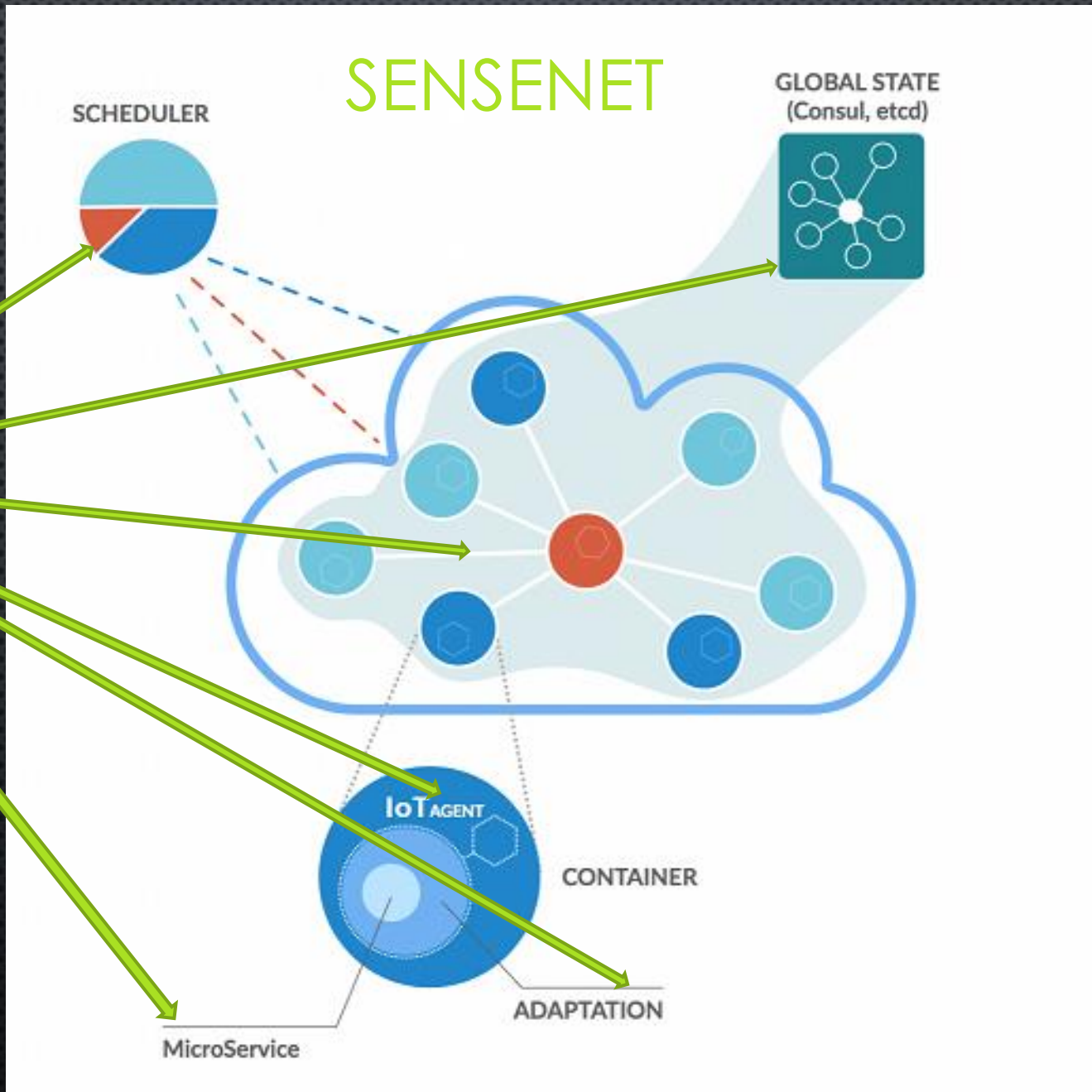
OBSAH

- 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



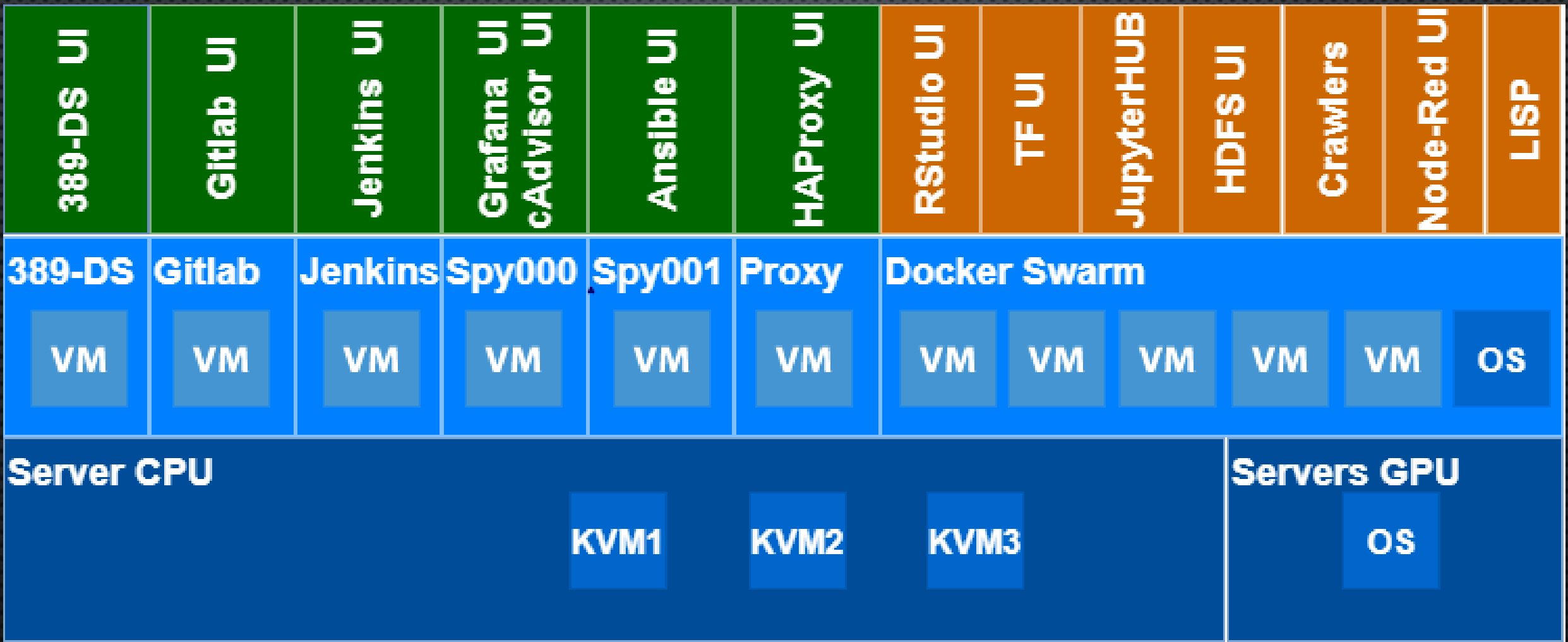
SenseNet Hardware

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

AI
PLATFORMA

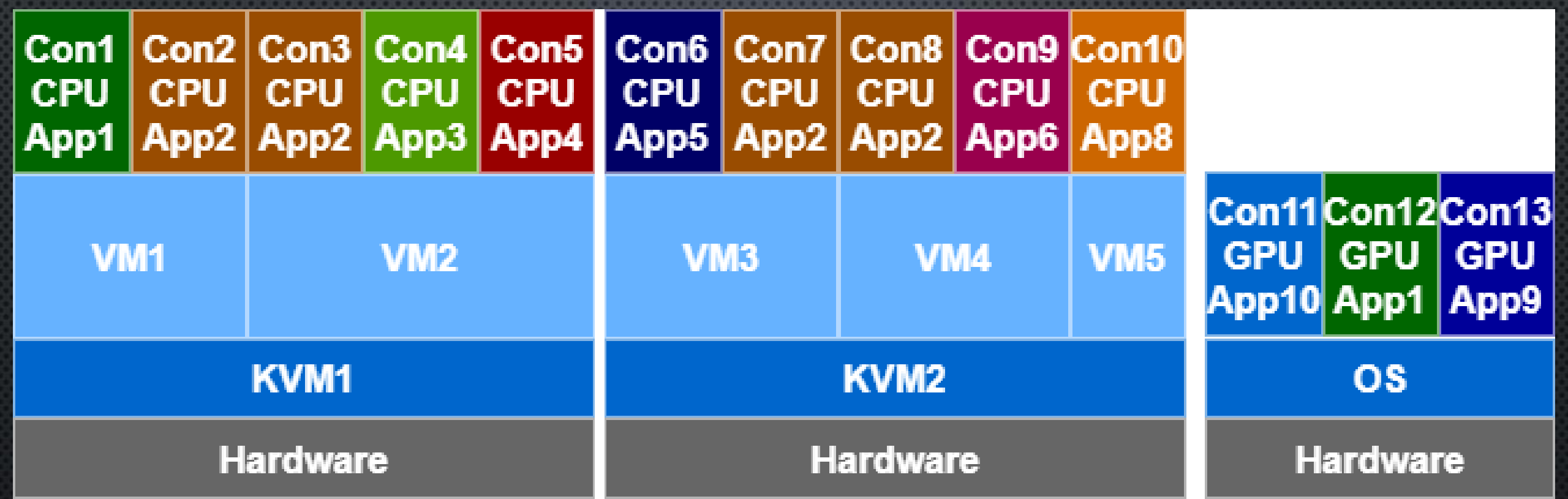
AI PLATFORMA

AI INFRA DESIGN



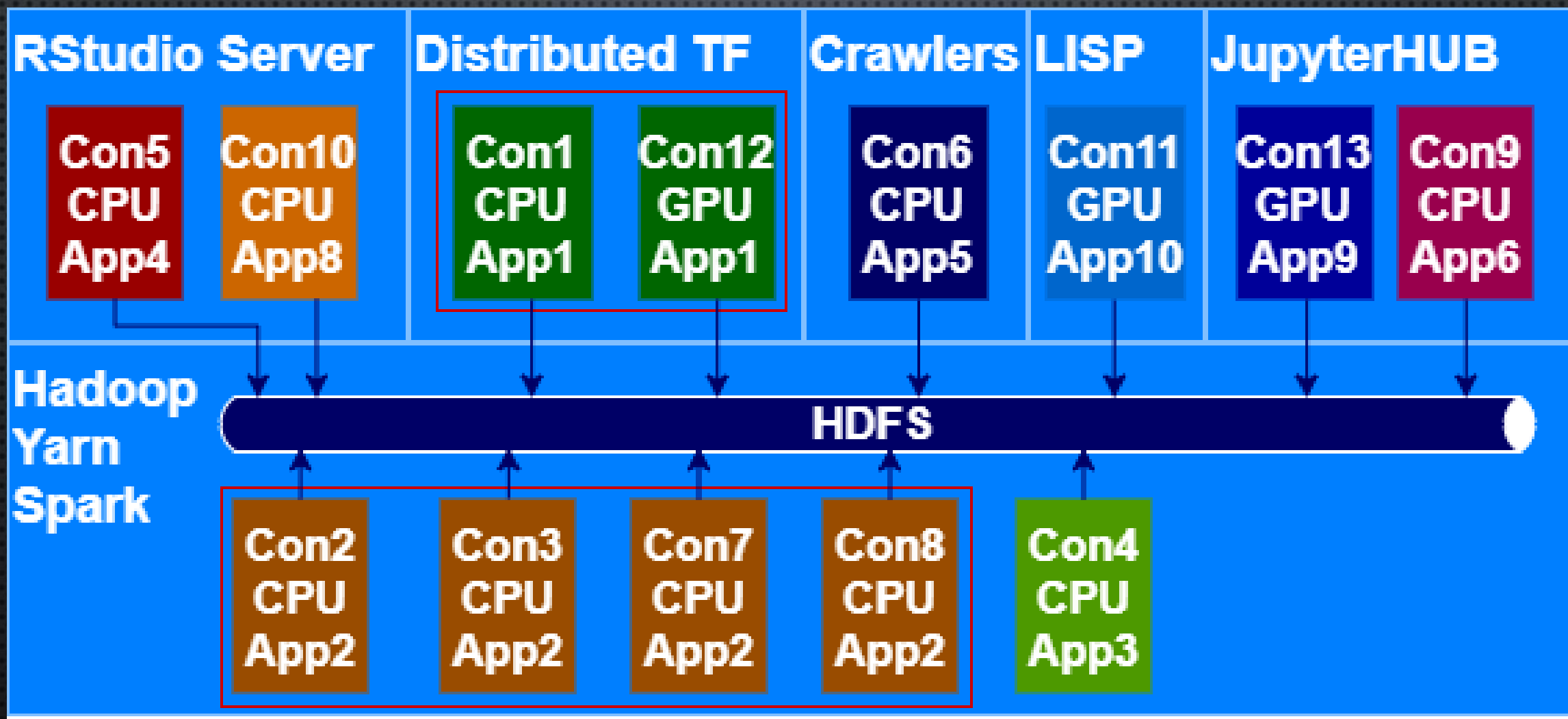
AI PLATFORMA

AI DOCKER DESIGN



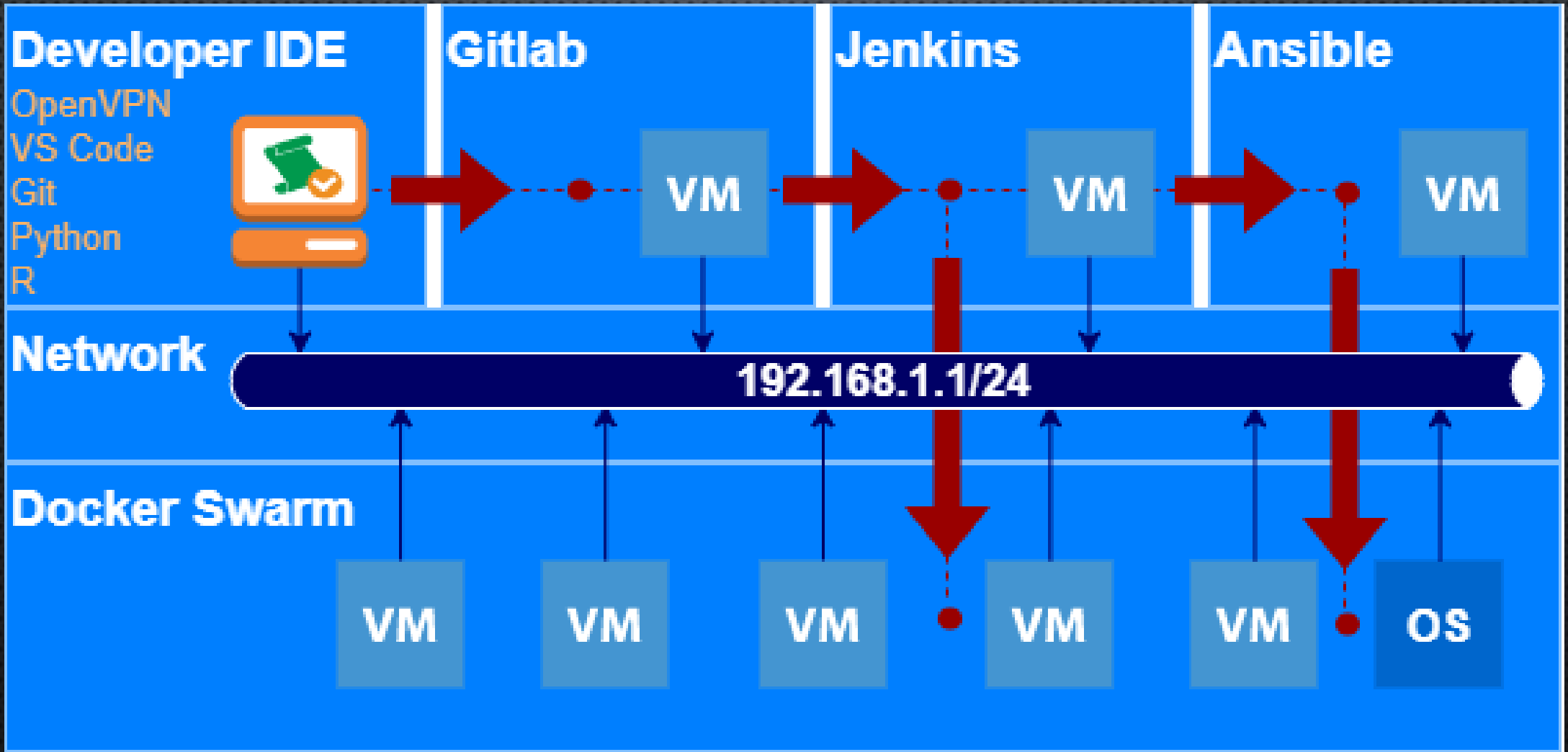
AI PLATFORMA

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:SENORICNET: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)
- EVOLVING CONTAINER ARCHITECTURES [HTTPS://WIKIBON.COM/EVOLVING-CONTAINER-ARCHITECTURES/](https://wikibon.com/evolving-container-architectures/)
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