

# **Artificial Intelligence in the System Administration**

**OpenFest 2009**

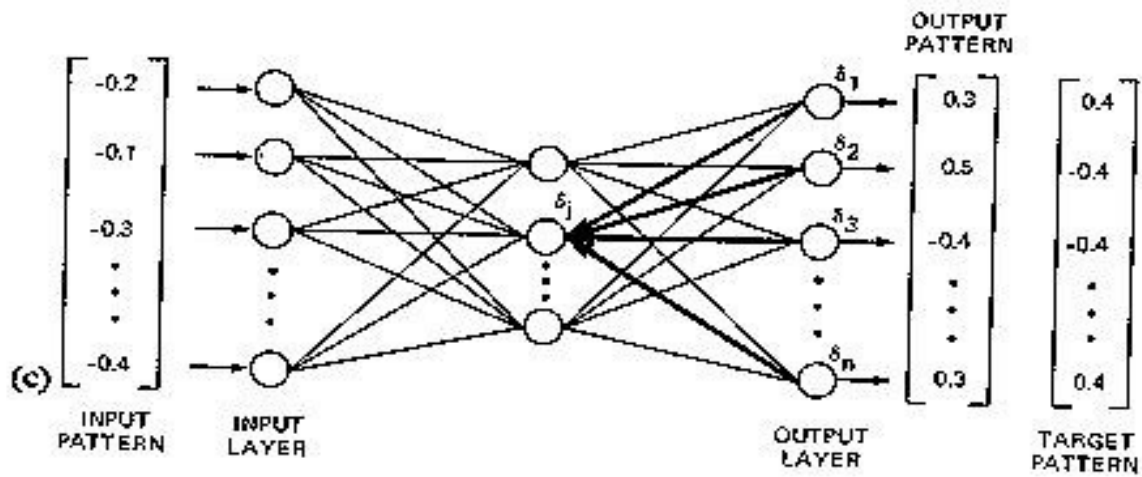
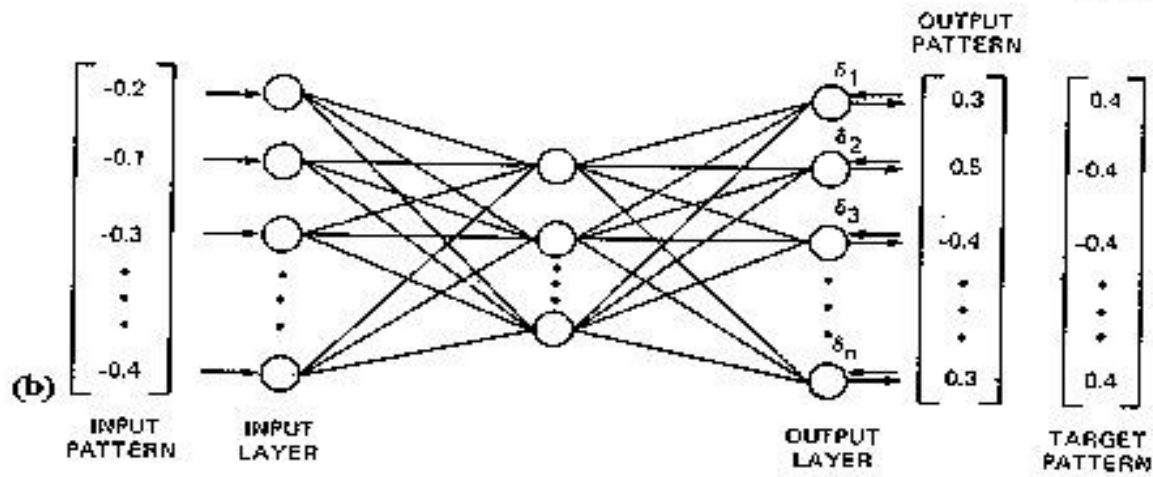
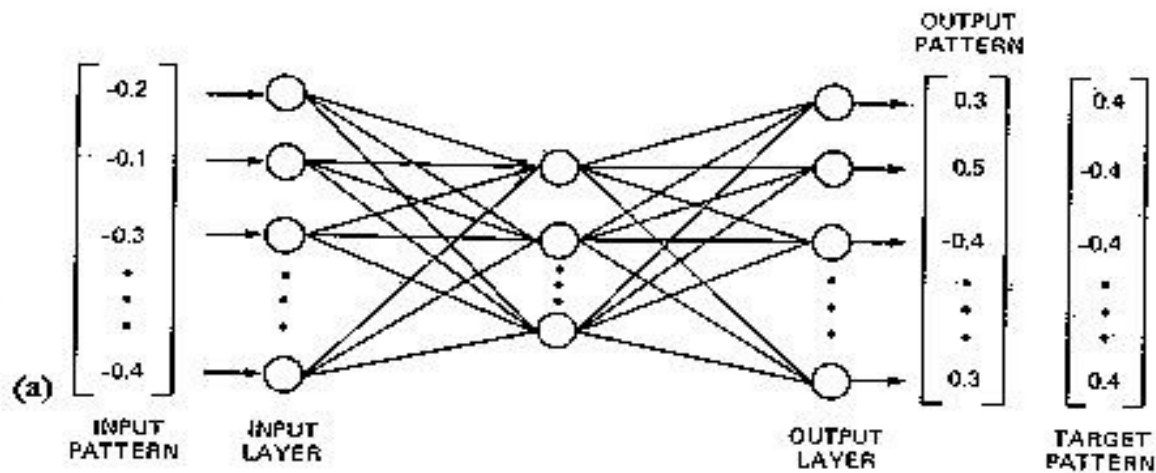
**Marian Marinov – System Architect at Siteground.com**

# Какво е Изкуствен Интелект?



**Аз от изкуствен интелект нищо не  
разбирам...**





Basic back-propagation dynamics.

# DARPA Urban Challenge



# DARPA Urban Challenge



И какво е общото?



И така анализираме.....







SYSTEM ADMINISTRATORS

# Problems

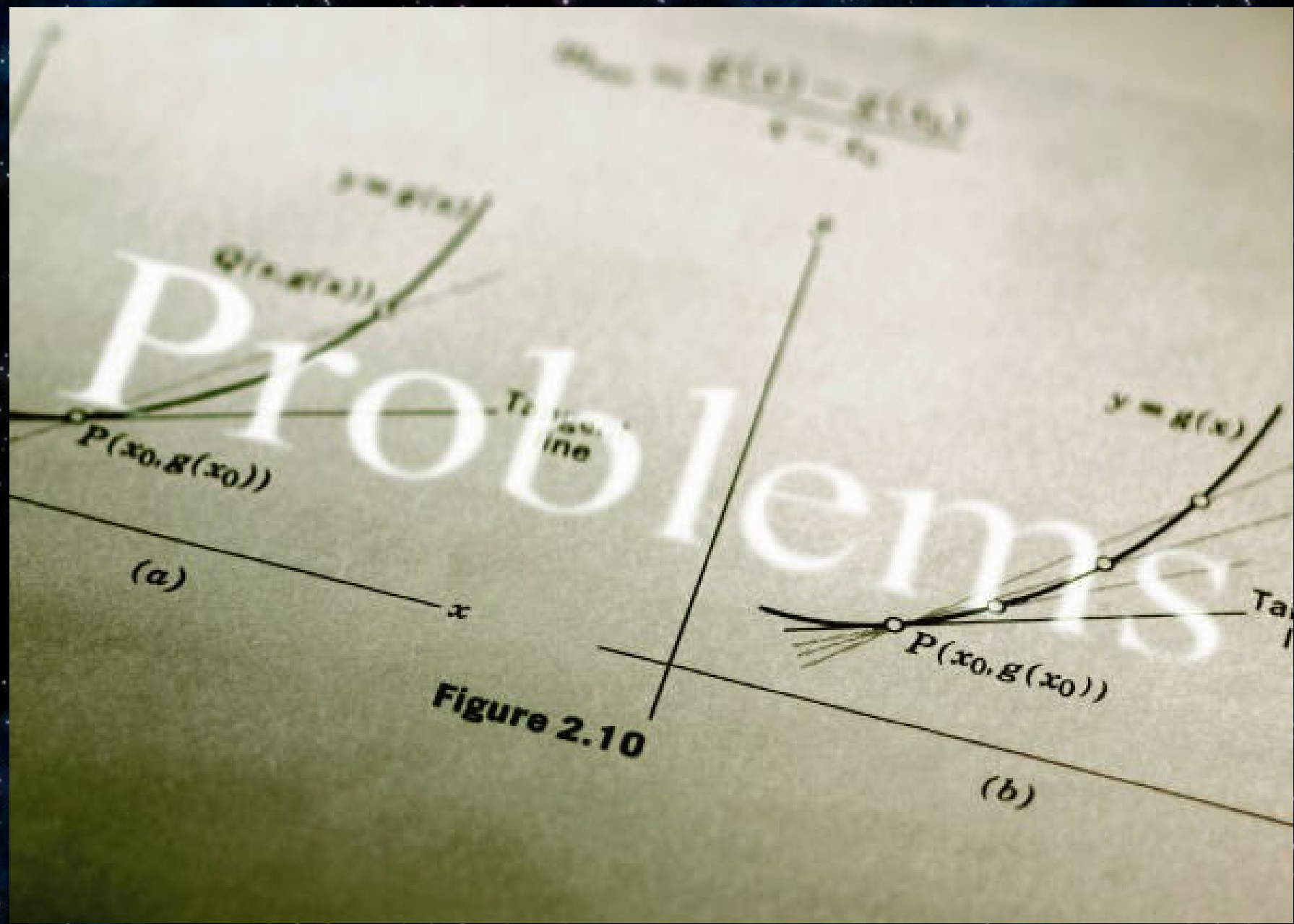


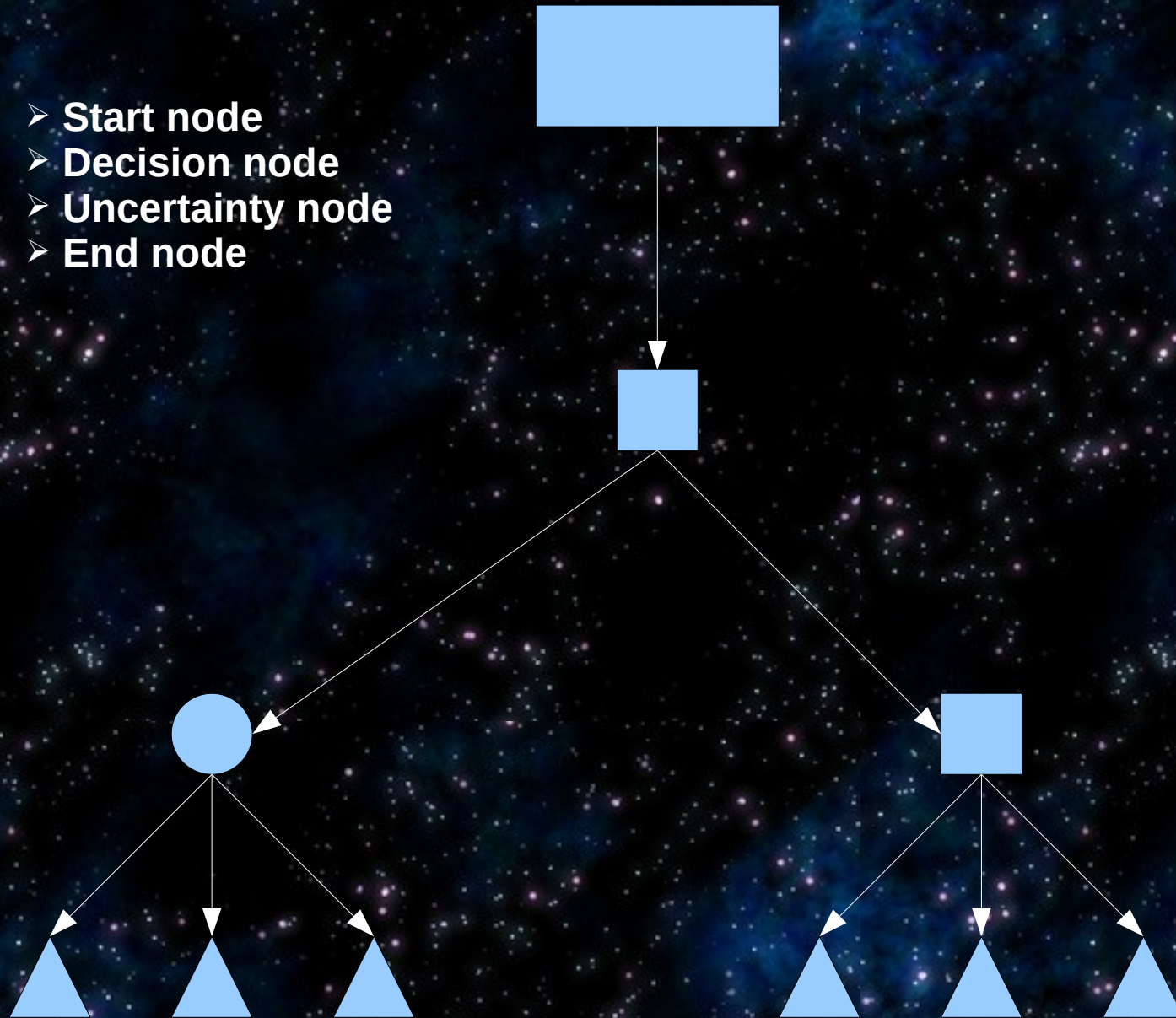
Figure 2.10



# AI technologies

- Decision trees
- Bayesian Filters
- Neural Networks

- **Start node**
- **Decision node**
- **Uncertainty node**
- **End node**



# System load decisions

