# Johns Hopkins Engineering

## Applied Machine Learning for Mechanical Engineers

Multi-Paradigm Machine Learning Models, Part 1, A

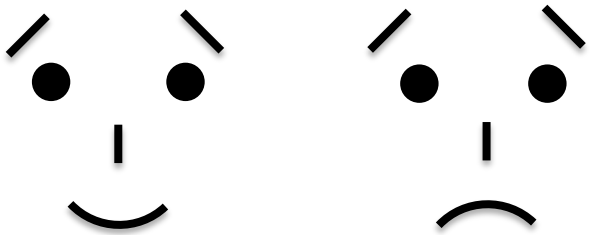
JOHNS HOPKINS
WHITING SCHOOL
*of* ENGINEERING

# Hybrid Models for Knowledge Discovery

- By the end of this lecture you will be able to:
  - Describe data processing, configuration, and decontamination
  - Describe hybrid computational models

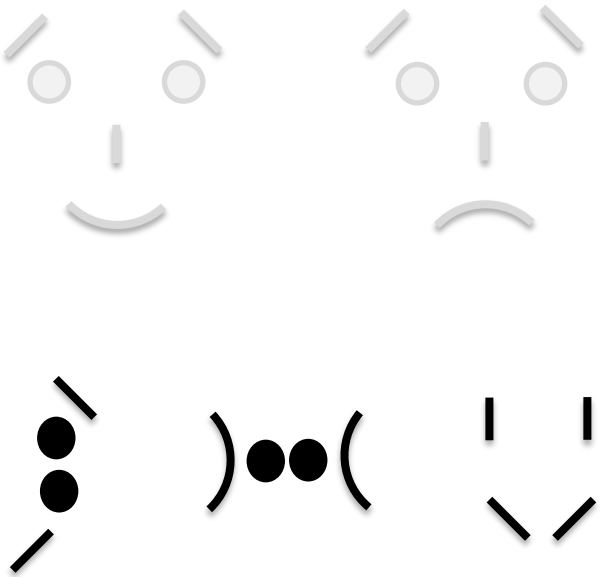
# Hybrid Models for Knowledge Discovery

- Data Processing, Configuration, And Decontamination



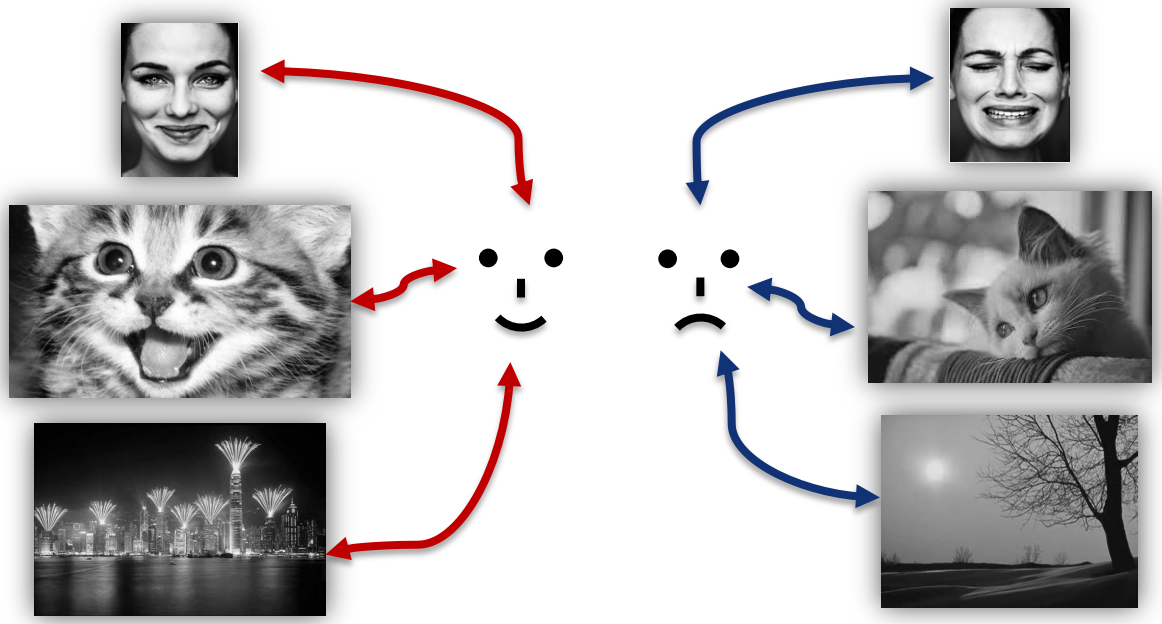
# Hybrid Models for Knowledge Discovery

- Data Processing, Configuration, And Decontamination



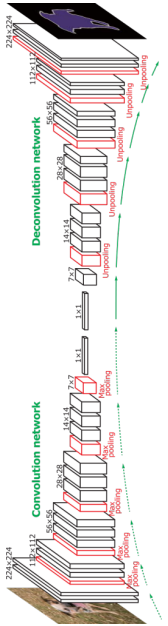
# Hybrid Models for Knowledge Discovery

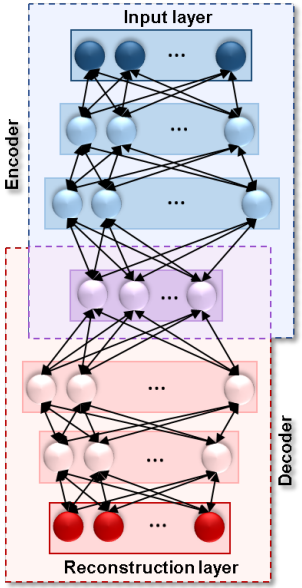
- Data Processing, Configuration, And Decontamination



# Hybrid Models for Knowledge Discovery

- Data Processing, Configuration, And Decontamination

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# Hybrid Models for Knowledge Discovery

- Data Processing, Configuration, And Decontamination

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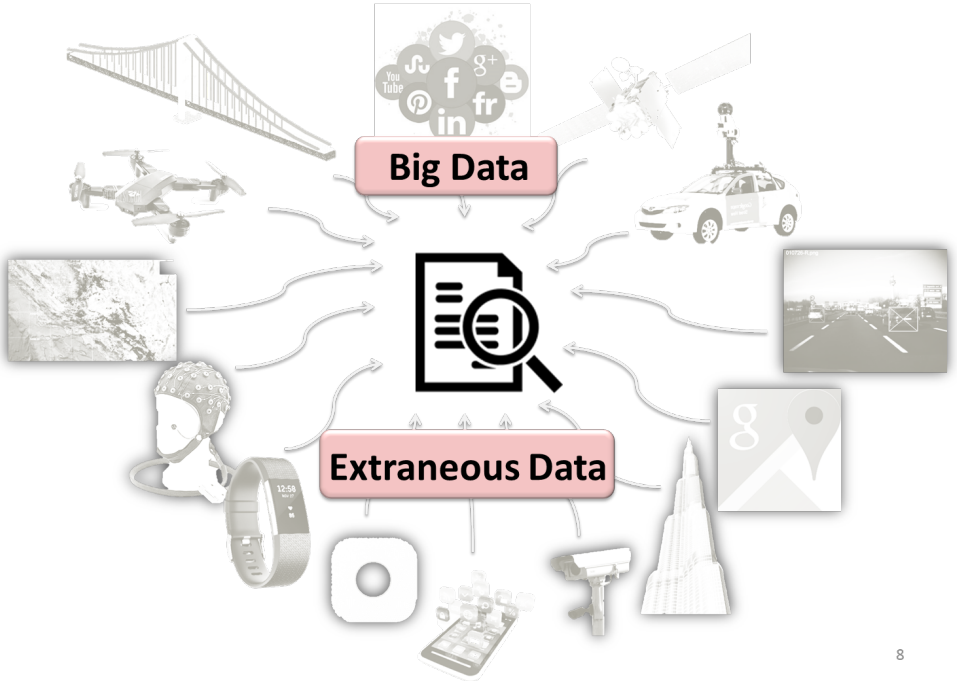
- Data Processing, Configuration, And Decontamination



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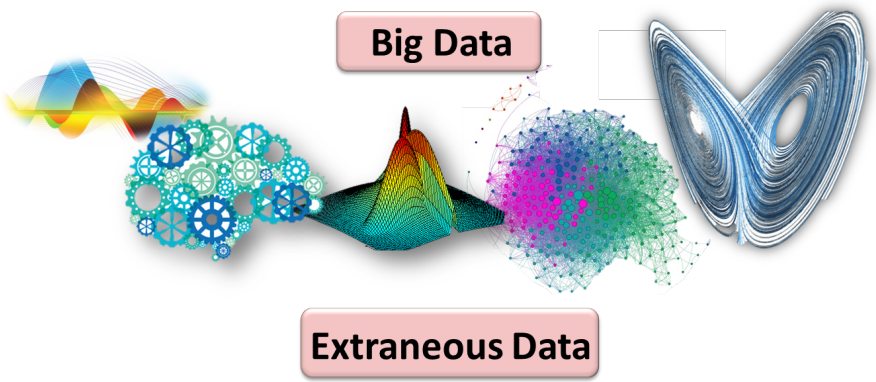
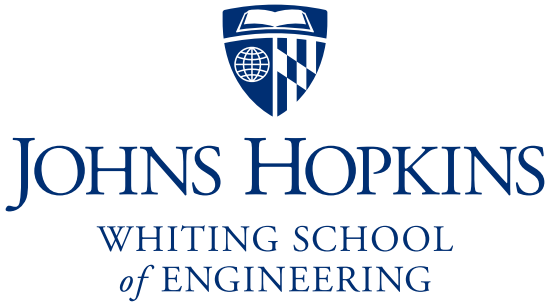
# Hybrid Models for Knowledge Discovery

- Hybrid Computational Models



# Hybrid Models for Knowledge Discovery

- In this lecture, you learned about:
  - Data processing, configuration, and decontamination
  - Hybrid computational models
- In the next lecture, we will talk about combinatory pattern recognition

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