#### **Attack Detection**

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#### Introduction

About us



- Model of information security: Prevention, Detection, Reaction (PRD)
  - Prevention: Difficult because attacker has the advantage.
    Large attack surface.
  - Reaction: Too late!
  - Detection: What our papers are all about

## When prevention fails

## **Anomaly detection**

#### **IDS**

## Honeypots

### **Papers**

Motivation

# Attack detection and identification in cyberphysical systems (2013)