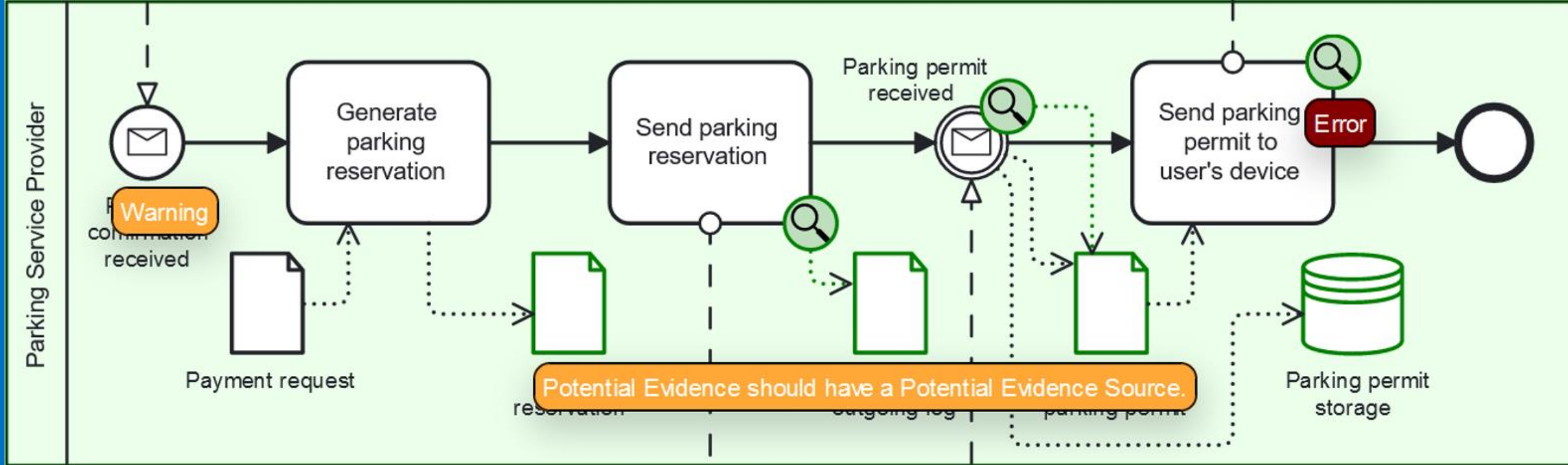


# FREAS: Forensic-Ready Analysis Suite

## A Tool Support for Forensic-Ready Software Systems Design

Lukas Daubner (daubner@mail.muni.cz)



# FREAS: Forensic-Ready Analysis Suite

## A Tool Support for Forensic-Ready Software Systems Design

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# Forensic Readiness: What is it for?

- Would your system benefit from forensic readiness?
  - Response to cyberattack
  - Support dispute
  - Provide evidence for regulatory compliance
  - Need to “backup your story” to a third-party
- How to design forensic-ready systems?
  - Logs/Records – Yes, but where?
  - Trustworthiness?
  - Retrieval?

# The Challenge

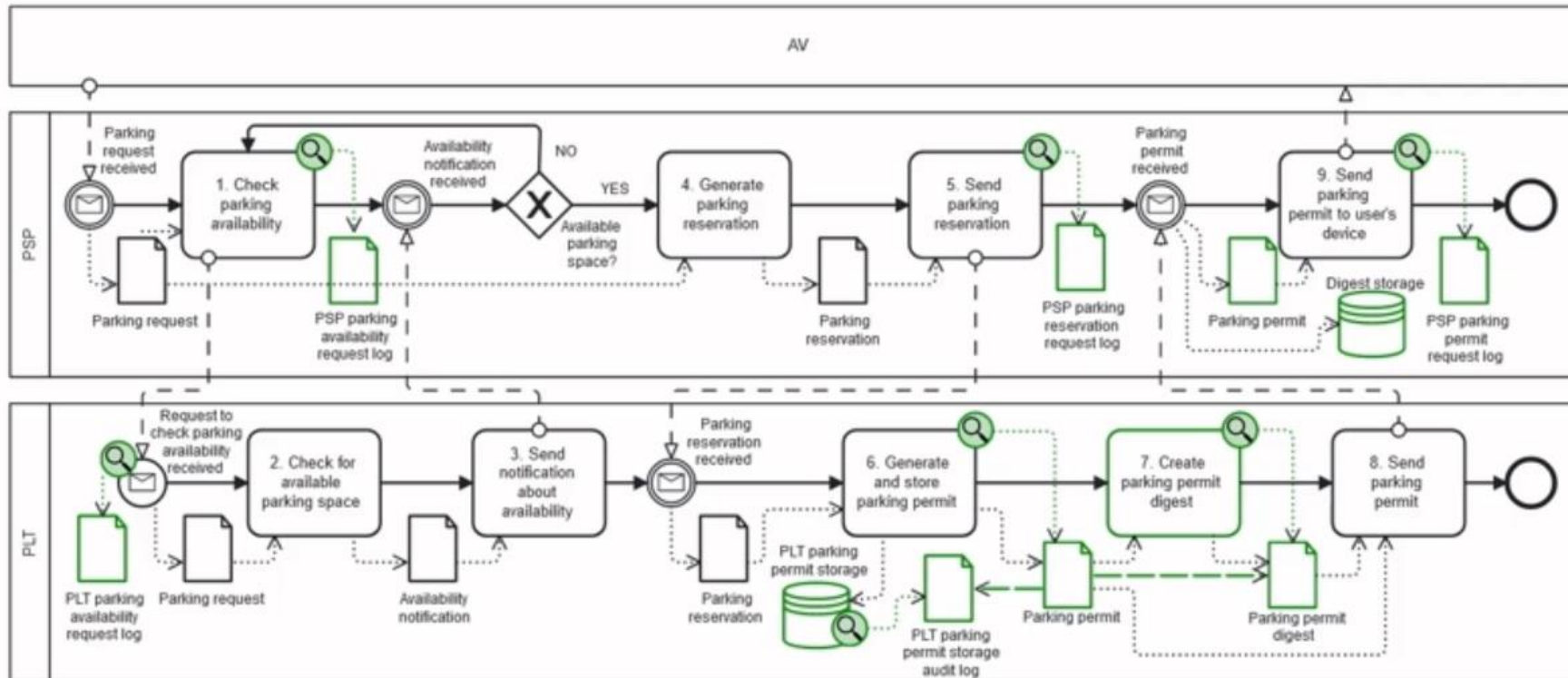
- How to target forensic readiness
  - Understanding **how** evidence would help
  - Understanding **where** evidence would help
- We got a framework for developing forensic-ready systems
  - But maybe a tool will help...
  - Analyse what exactly is needed
  - Checking the designed system

Select the analysis type

Validity + Hint

Run validation

Hide overlays



# What Now?

- Use cases for forensic-ready software
  - Exploring the limits
  - Making the framework practical
- Feedback
  - Framework and the tooling

Contact us  
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