PowerShell Conference Europe

PowerShell Universal in real life

Arnaud Petitjean

PRAGUE23

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The #1 for PowerShell Management

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Arnaud Petitjean

- Consultant and PowerShell trainer since 2007
- 25+ years of IT experience
- Author of numerous books
- PowerShell MVP from 2008 to 2018 (10 years in a row)
- Founder of the French speaking PowerShell Community (https://powershell-scripting.com)
- Founder of Start-Scripting company (https://start-scripting.io)

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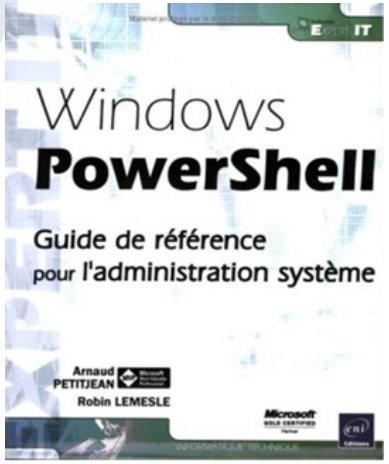
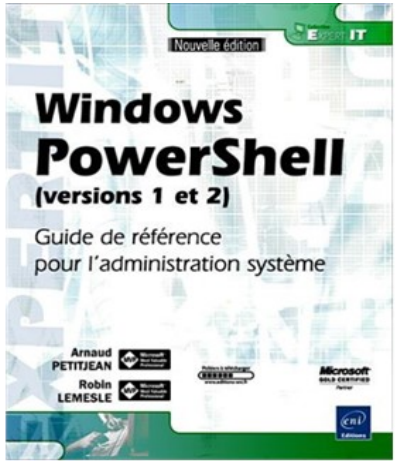
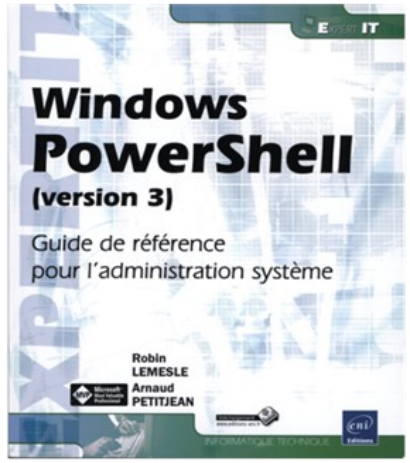
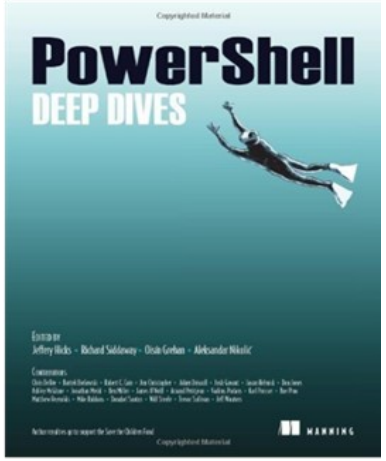
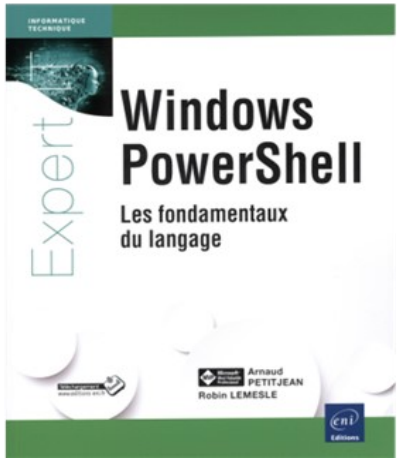
Bibliography

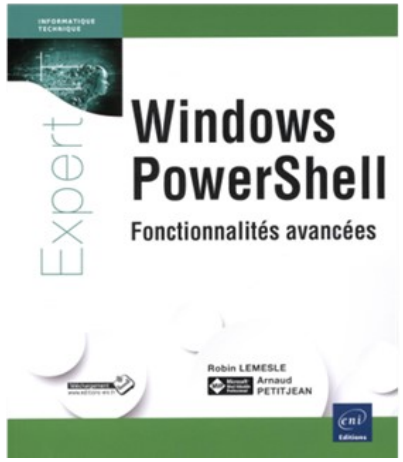


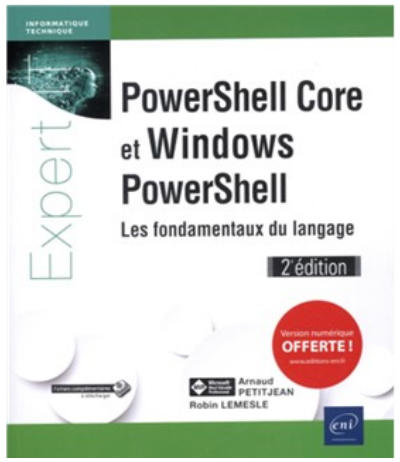


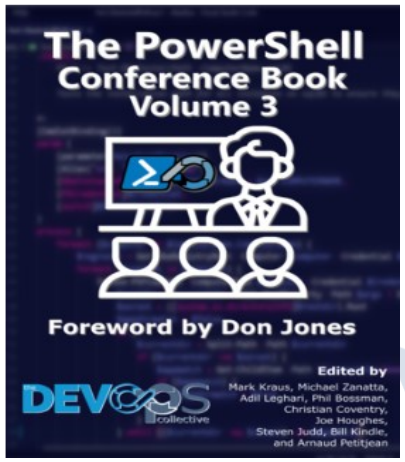












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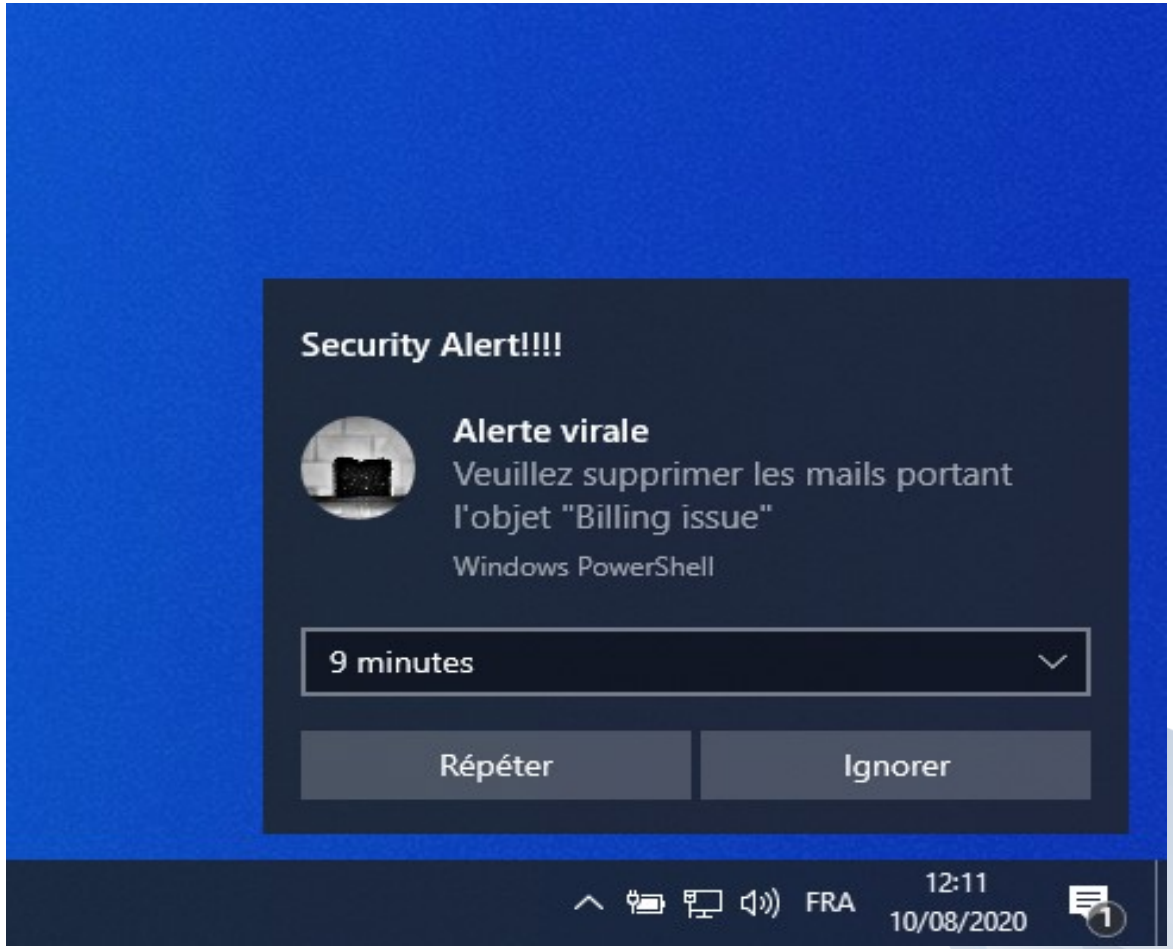
My customer needs

- Replace an old desktop notification tool
- Be able to notify any user, anywhere
- Have a big floatting colored button
- The new tool need to be interoperable
  - Provide REST API to be automated
- The new tool need must have a GUI
- The notifications must be bilingual

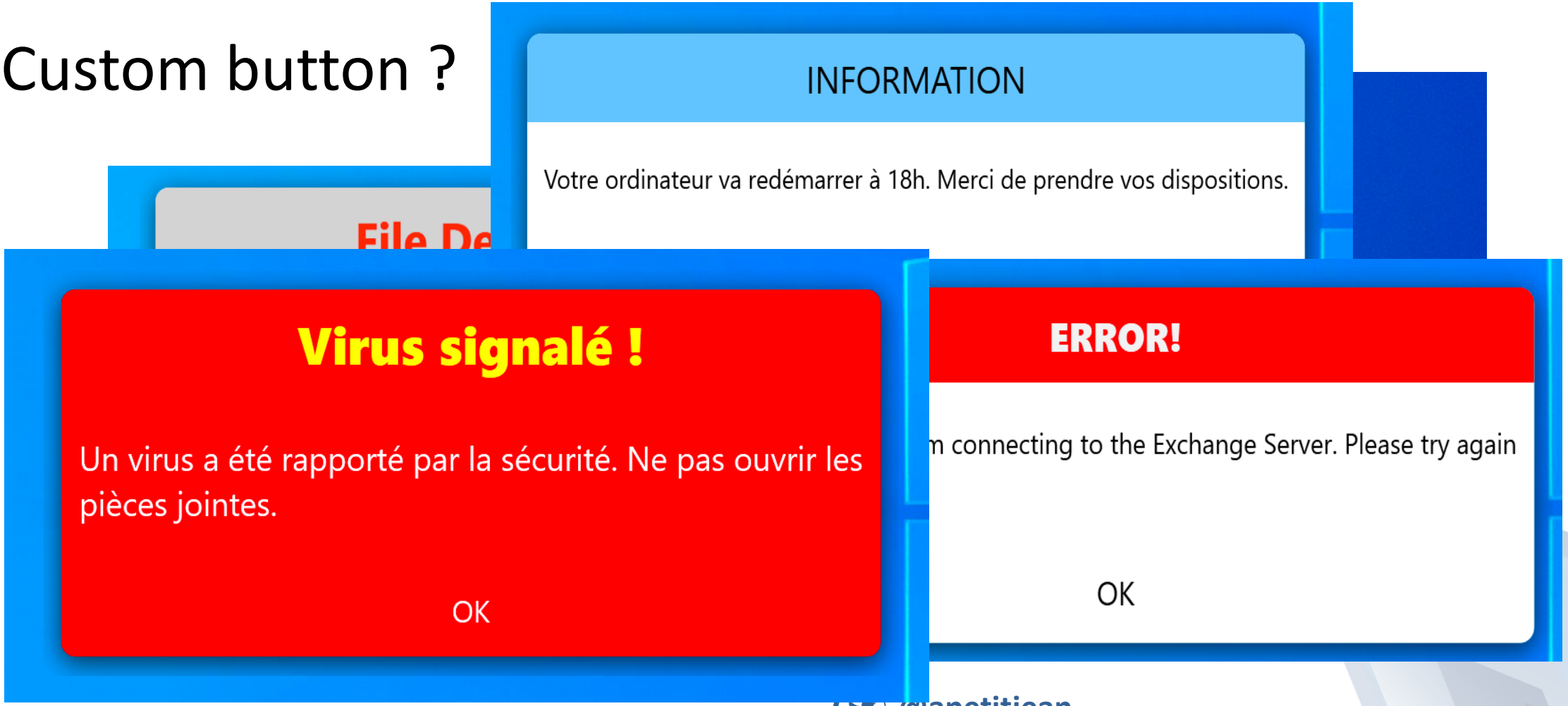
POC

- Burntoast ?



POC

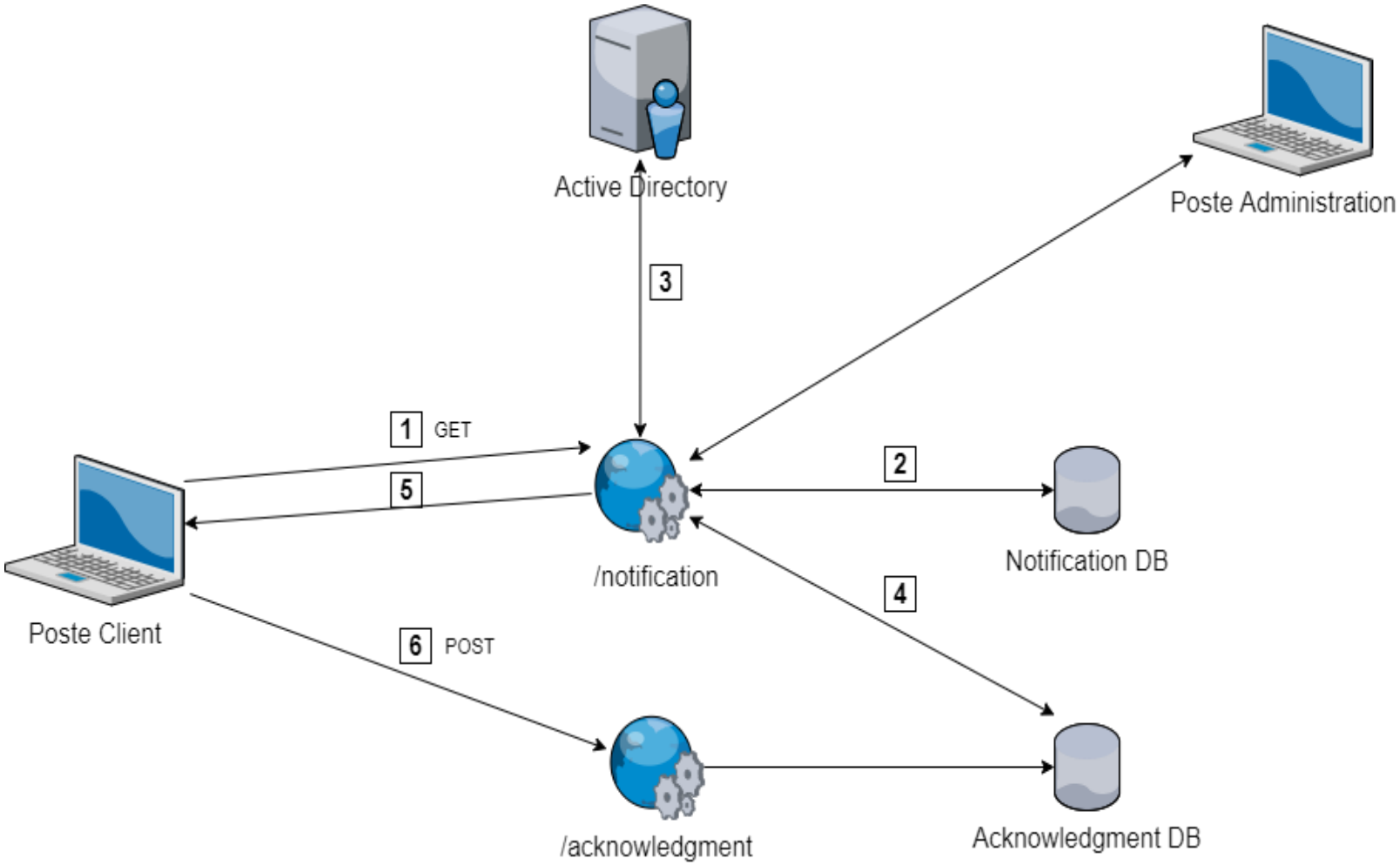
- Custom button ?



POC

- Evaluate the best architecture possible
  - Agentless vs Agent on the clients

General Architecture



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Demos

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Q&A

15 minutes

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