Hackathon Open Access Week
Granada, 23 October 2015

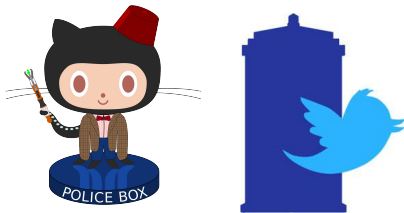Project No. 318508 FP7-ICT-2011-8

Who am I?

- Paloma, Telecommunications Engineer
- Researcher at CITIC, Granada
- PhD student
- GeNeura Research Group!
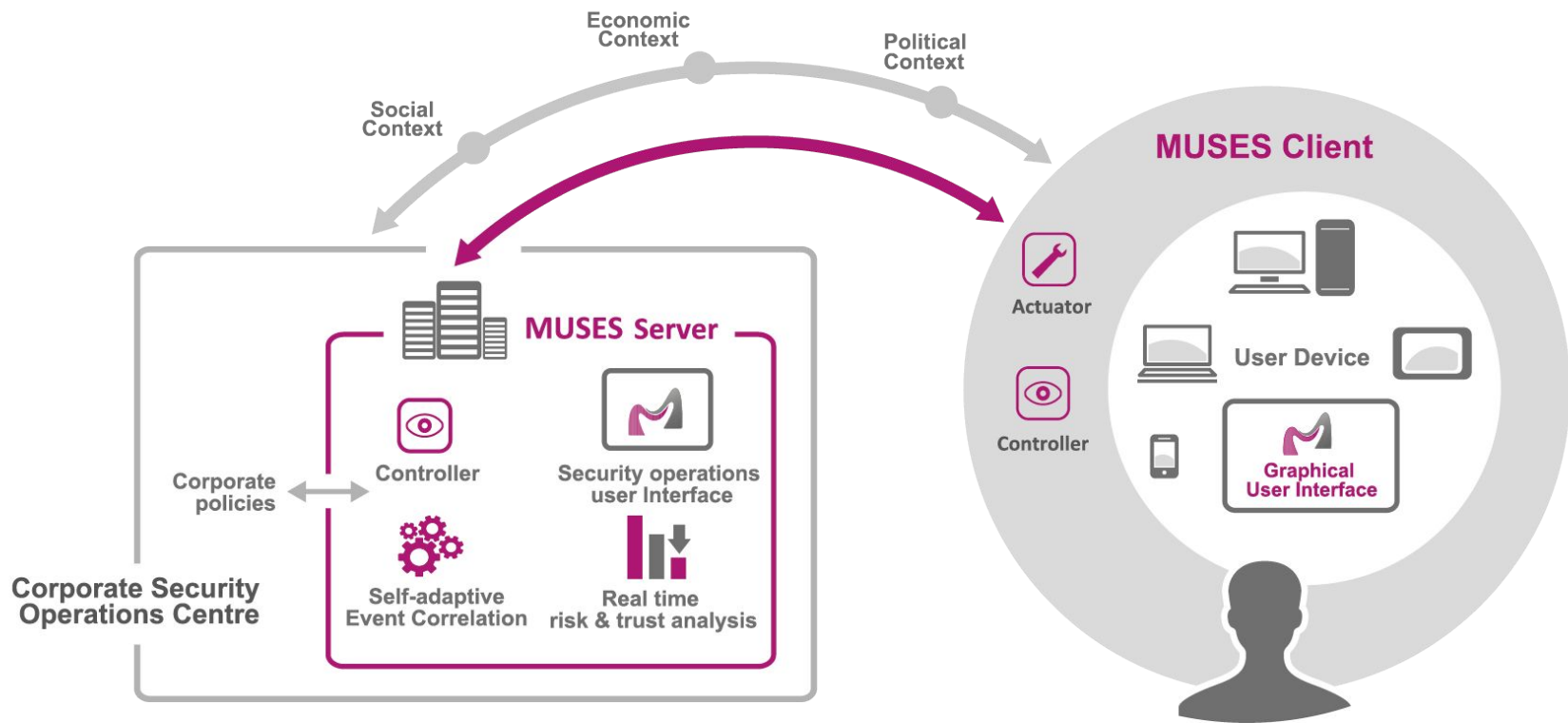- Cats, videogames & series lover

@unintendedbear at:

MUSES

What's MUSES?

How's MUSES doing?

- 3rd year, project is…
- … at its end   (?)
- FREE SOFTWARE
-
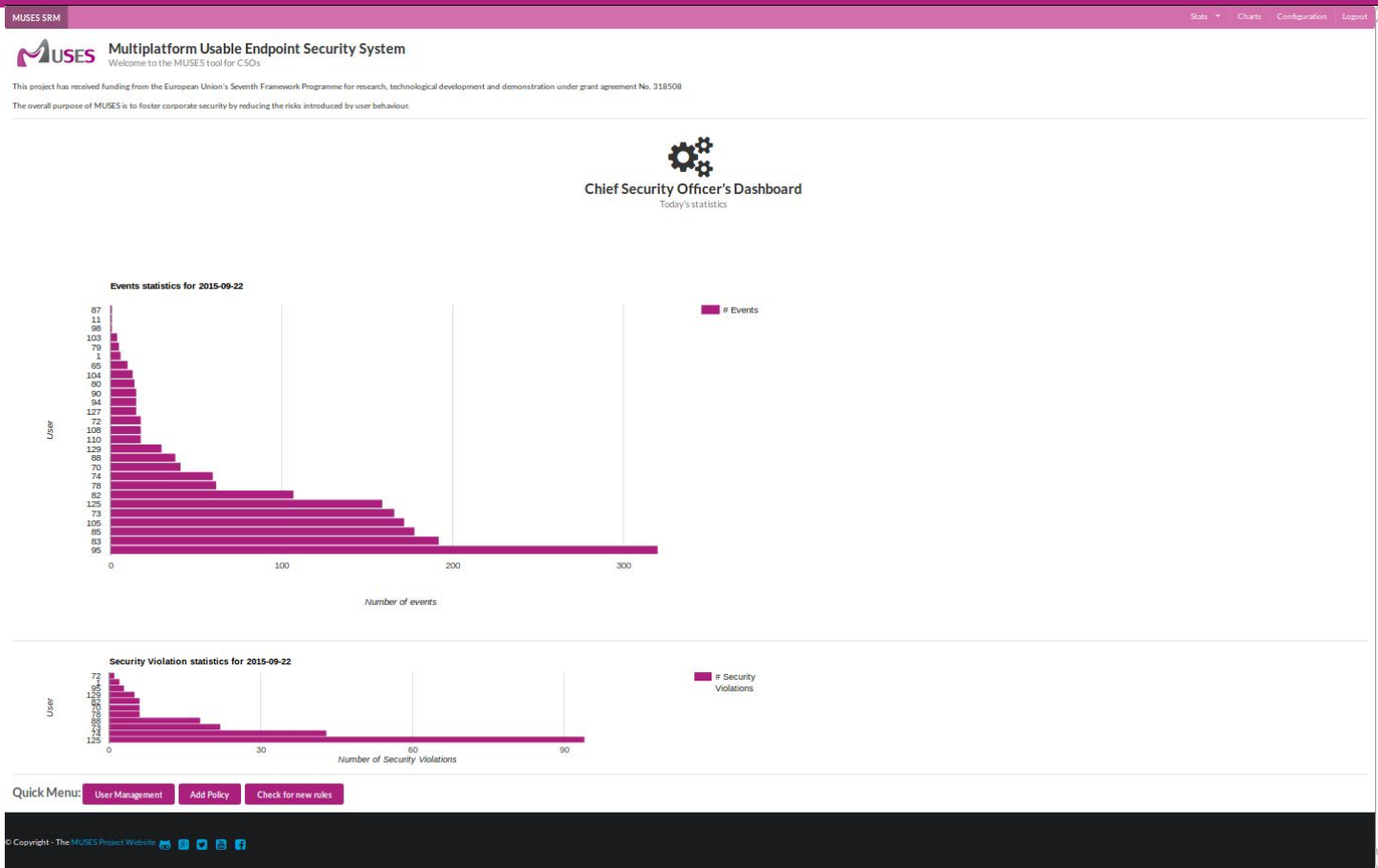
MUSES consists of...

- MUSES clients
  - Android
  - Windows
- MUSES server
- MUSES server GUI, called SRM

- MUSES github page is at https://github.com/MusesProject

USES

Security and Risk Management GUI for MUSES server

- Meant for making Chief Security Officer's life easier
- Consists of:
  - JavaServer Pages
  - SQL
  - Javascript
  - Even google charts!

MUSES

Security and **R**isk **M**anagement GUI for MUSES server

What can <u>you</u> do?

- Four main tasks:
  - Rule language is Drools, let's translate it to natural language!
  - We DO need JUnit tests!(*)
  - MySQL queries for data representation
  - Weka integration or R integration to add functionalities like data analysis, clustering...

(*) http://httpunit.sourceforge.net/doc/servletunit-intro.html