

## Configuration management environment at GEANT

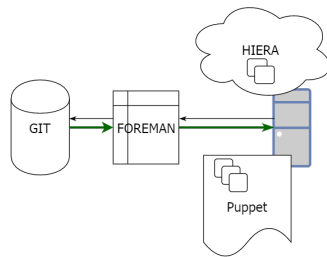


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04 Nov 2016

## Overview of GEANT's configuration management environment



## perFONAR configuration management in GEANT



- Puppet environment
  - Parametrization
  - Operating system modules
    - Interface management
    - Firewall management
    - Software versions management - freeze of channels
  - perFONAR modules
    - Software versions management
    - Kernel configuration tuning
    - p5 specifics management through parametrization
- Configuration management process in GEANT
  - Testing/UAT/Production model