FLEET COMMANDER

THE EFFICIENT WAY OF MANAGING THE DESKTOP PROFILES OF YOUR FLEET!

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WHAT IS A DESKTOP PROFILE?

- A GROUP OF DESKTOP RELATED SETTINGS ASSOCIATED TO A USER, GROUP, HOST OR HOSTGROUP
WHAT IS FLEET COMMANDER?

- THE IDEA BEHIND THE PROJECT
  - Managing Desktop Profiles is a real pain for sys-admins
  - ... but why?
    - users' home directory should not be touched
    - it's not easy to deploy settings' changes
  - Because we lack a specialized tool for that!

- WHAT WE OFFER
  - A way to help sys-admins to manage and deploy their Desktop Profiles in an easy and sane way!
WHAT FLEET COMMANDER IS NOT!

- NOT A SYSTEM-WIDE MANAGEMENT CONFIGURATION TOOL
- NOT A SCRIPT BASED SOLUTION
- NOT AN IDENTITY AND POLICY MANAGEMENT SOLUTION
A BRIEF OVERVIEW OF THE PROJECT

- **FLEET-COMMANDER-ADMIN**
  - Cockpit plugin for managing the Desktop Profiles
- **FLEET-COMMANDER-LOGGER**
  - Logging tool used during Live Sessions
- **FLEET-COMMANDER-CLIENT**
  - The part responsible for applying the Desktop Profiles
SUPPORTED SETTINGS

- **WEB INTERFACE**
  - GNOME Software "Editor's pick" applications
  - GOA: GNOME Online Accounts

- **LIVE SESSION**
  - GSettings based applications
  - LibreOffice
  - NetworkManager
DEMO TIME!
WANT TO GIVE IT A TRY?

- EVERYTHING AVAILABLE ON FEDORA26+
  - There are a few bugs with patches to be reviewed on SSSD side
  - Patches will be backported, at least to Fedora27.
- FLEET-COMMANDER-VAGANS
  - Contains the patches mentioned above
  - Gives you 2 virtual machines, which are ready to play with the project
  - https://github.com/fleet-commander/fc-vagans
FUTURE RELEASES

• CURRENTLY WORKING ON SUPPORT FOR BROWSERS
• ENHANCEMENTS IN UI AND UX
• SUPPORT DIRECT INTEGRATION WITH ACTIVE DIRECTORY (?)
WE NEED YOUR HELP!

- **GSOC'2018**
  - We're hoping to be part of this round!
- **CODING**
  - We have bugs, help us to fix them! ;-)
- **ENHANCEMENT REQUESTS**
  - Just come and talk to us at freenode: #fleet-commander
THANKS TO ...

- ALEXANDER BOKOVOY
- JAKUB HROZEK
- CHRISTIAN HEIMES
- PAVEL GRUNT
MORE INFORMATION

- **FLEET COMMANDER**
  - WEBSITE: http://fleet-commander.org
  - GIT: https://github.com/fleet-commander
  - IRC: #fleet-commander - irc://irc.freenode.net/fleet-commander

- **FREEIPA**
  - WEBSITE: https://www.freeipa.org
  - GIT: https://github.com/freeipa/freeipa
  - IRC: #freeipa - irc://irc.freenode.net/freeipa

- **FREEIPA-DESKTOP-PROFILE**
  - GIT: https://github.com/abbra/freeipa-desktop-profile

- **SSSD**
  - WEBSITE: https://pagure.io/SSSD/sssd
  - GIT: https://github.com/SSSD/sssd
  - IRC: #sssd - irc://irc.freenode.net/sssd
QUESTIONS?