Redfish Workshop Agenda - Morning

09:00-09:10 - Workshop Intro (thanks for SUSE and HPE, agenda pres) - (10')

09:10-09:45 - Introduction to Redfish - Bruno Cornec (35')
  - Definitions
  - Why Redfish ?
  - Data Model with DMTF reference models and Demo

09:50-11:20 - The Redfish Standard - Jeff Autor (1h30')
  - Status
  - What's new since last year in 2018.2/3
  - Power & Cooling infra data model

11:20-11:50 - OpenBMC's Redfish implementation - Gunnar Mills (30')
  - Status: of the Linux Foundation Project
  - What's new in 2.7 (August 2019) and future 2.8 releases (April 2020) Firmware updates, network/user management, inventory, power, thermal, …

11:50-12:30 - Meet the experts (30')
Redfish Workshop Agenda - Afternoon

12:50-14:00 - Lunch & Networking

14:00-15:00 - Redfish usage in Software Stacks: the SUSE example – Julien Niedergang
- Prototype demo of Redfish usage with Saltstack & SUSE Manager
- Terraform + OneView (Using Redfish REST API)

15:00-16:45 - Hands-on lab on learning Redfish with python - Bruno Cornec (1h45’)
- Redfish concepts and Command Line Interface tools
- Redfish using the request python module
- Redfish using the JSON module
- Redfish using the python-redfish library & tools
- Redfish using an existing python DMTF example

16:45-17:00 - Round table at the end for a Q&A session – All
Redfish Workshop Logistics

WIFI Code: linux1991