Introduction to openSUSE

An initiative to onboard newcomers

Agenda

- Opening
- About the initiative
- Current topic
- Closing

About the initiative

Purpose, topics, and schedule

About the Initiative

- Purpose
  - Aimed towards newcomers to openSUSE

- Topics and Schedule
  - Part 1: Introduction to openSUSE, 08.07.2021 18:30
  - **Part 2: Getting to know YaST, 15.07.2021 18:30**
  - Part 3: Managing network, disks, and software, 22.07.2021 18:30

- Requirements
  - Basic Linux knowledge (e.g., working with other distributions)
  - Basic virtualization skills (e.g., knowing VirtualBox or similar)
  - Desire to learn and experiment ☺

About the Other Initiative

- There is another one as well
    - **SUSE Certified Administrator Journey**
- It starts on
    - 27.07.2021 / 18:30
- Even if you did not sign up, you can attend or watch it later
- Share it with others if you like
- The link is the same
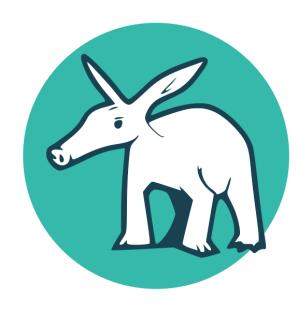   - https://meet.google.com/jeb-tvuq-amm

Part 2: Getting to know YaST

What is YaST?

Is it short for something

What Is YaST

Aardvark (/ˈɑːrdvɑːrk/ ARD-vark; Orycteropus afer)

/иначе казано – **тръбозъб** ☺/

What Else is YaST

- YaST = **Yet another Setup Tool**
- The installation and configuration tool for openSUSE and SUSE Linux Enterprise
- Used to customize the system during and after the installation
- There is a module for everything (users, software, firewall, etc.)
- There are even multiple user interfaces

What About The Modules

- More than 70 modules

- Covering categories like **Software**, **System**, **Network Services**, etc.

- A set of modules is installed during the installation

- Others can be added later (just like regular software packages)

- Of course, we can create our own modules

Contribute To YaST

- Get in touch with the team
  - Over IRC (**#yast** at irc.opensuse.org) or **yast-devel@opensuse.org**

- Get the code
  - http://github.com/yast

- Take first steps
  - Prepare a development environment (Ruby)
  - And check here https://ancorgs.github.io/yast-journalctl-tutorial/index.html

Demo Time

A short demo and a discussion

Closing

Any Questions? ☺

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Most recent version can be downloaded from **https://github.com/shekeriev/series-intro-opensuse**