RIT Linux Users Group

Week 2: Welcome to RITlug!

What is a LUG?

What is a Linux Users Group?

- Group or organization that provides news, information, support, and/or education for Linux users
- Commonly refers to local groups that meet in person
- Like a small community - open to new topics in Linux, common to give talks or share projects with others
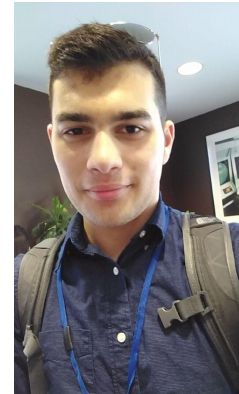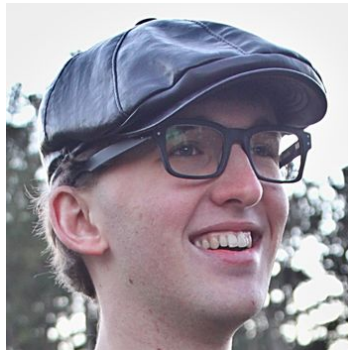
Meeting format

- *Date and time*: Every other Friday, 4pm - 6pm
  - Next meeting: Sept. 16, 2016
- *Location*: GOL/70-2620
- *What we do*:
  - Start with club updates and any big Linux news
  - 1st hour: Presentation / tech talk, questions and answers
  - 2nd hour: Open floor for discussion, Linux workshop / live demos, FOSS talk, project sharing, any relevant tech topic!

Who's behind the wheel?

RITlug Eboard Introductions

- *President*: Justin W. Flory
- *Vice President*: Solomon Rubin

And our members!

- Get to know everyone! Quick introductions...
  - Name, year, major
  - What is your experience with Linux? Beginner, intermediate... expert?!
- What sort of things you would like to...
  - ...learn about?
  - ...work on?
  - ...show off?
  - ...teach us about?
- New to Linux? We can help get you started!

So, uh, what makes this LUG a RITLUG?

How to RITlug?

- Come to our meetings, talk with other members, share cool things you're working on, get help becoming more comfortable with Linux
- Show off what you know! Volunteer to give a presentation and get presenter creds
- RITlug is open source: github.com/RITlug
  - Various projects and club governance found there
- Help at club fairs, misc. events, or Imagine RIT in May
- Volunteer as community manager, secretary, treasurer, club officer or run for Eboard in May

"Agh, I missed a meeting!"

- Hang out with us in Telegram or IRC!
  - *Telegram*: telegram.me/ritlugclub
  - *IRC*: #ritlug on irc.freenode.net or webchat.freenode.net/?channels=ritlug
- Also check out the Facebook group
  - fb.com/groups/RITlug
- Presentations uploaded to our website after every meeting!
  - ritlug.com

Yo, what do you all do?

What have we done before?

Talks

- Getting started in Linux
- Learning the command line
- Creating packages
- Scripting
- File systems
- Distributions
- Building media servers
- Contributing to GitHub projects
- Desktop environments
- DevOps tools / Ansible
- And more…

Events

- **Club fair events**
- **FOSS@MAGIC events**, like…
  - Software Freedom Day
  - Election Night Hackathon
  - NASA Space Apps
- **Imagine RIT**
  - Interactive Linux booth
  - Raspberry Pis, Minecraft, web servers, live demos, and more…

But for today…

- *Guest speaker*: Charles Profitt
- "TI Basic to Fedora Linux"