

What's Fedora's alternative to  
vi `httpd.conf`?

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August 3, 2016



Fedora is **great** for developers



Fedora is **awful** for developers



# Types of development

- **Web front-end/back-end development (and mobile back-end)**
- Scientific computing / Big data
- Native application development
- Low level system development (kernel + friends)
- Mobile app development
- Game development



# Modern Development



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- Your workstation package set is not your SDK



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- Reproducible development environment
  - not a pet / unique flower



# Modern Development

- Your workstation package set is not your SDK
- Reproducible development environment
  - not a pet / unique flower
- Standard development environment
  - Contributors can use the same development environment without regard to their Workstation OS/version
  - Even same environment for test and deploy





# Why make decisions



How do we make decisions?



What if someone doesn't like our decision?



Clear road blocks



# Creating a slick experience



Just enough smarts  
Just enough conventions



“Projects” not raw terminals



# Simple scratch containers





# Planning End-to-end



Easy way to create a project



Keep close to upstream



Introduce best practices step-by-step



We're not done until the user's app is deployed



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