



# **Fedora Websites 3.0**

Delving into a contributor-friendly semantic website

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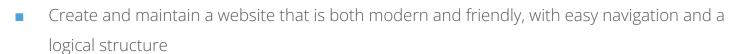
We set out to achieve

# Goals for refreshed websites



# Reminder of our initial goals

What did we plan on accomplishing?



- Make it simple for new contributors to locate the information they need in order to contribute to the project
- Serve as a model for other Fedora Websites of a smaller scale eg. for Spins, ARM, Alt,
  Mirrors, Docs, Start etc
- Connect all Fedora Linux editions, spins, and versions and make it simple enough to be used for both existing and new users





# Modern, friendly and logical



- The newer websites have a streamlined navigation structure to lead users to the Fedora Linux offerings they are looking for
- While looking more sophisticated, the websites continue to look user-friendly to both audiences with bigger screens or small
- Speaking for the functionalities that the offerings provide, the newer websites provide a lot more important details
- A dark mode is now made available that is compliant to both system theming as well as manually switching over



## **Contributor-focused processes**



- The team has been running workshops, usability testing activities and mock-up design surveys on a regular basis to get feedback.
- Not just the development, deployment and design, the team processes themselves have been detailed about in the documentation.
- Documentation related to the codebase have been regularly written and actively maintained alongside the relevant codebase repository itself.
- To ease contribution from non-team members, an easy-to-use content management system is implemented in the refreshed websites.



## **Exemplary implementations**



- The components for the refreshed websites have been developed to be modular in nature to allow inclusion in other projects as well
- Renewed versions of the Fedora Start Page is being designed and developed in the same
  lines of the refreshed websites design language
- Renewed offerings websites for Fedora Silverblue and Fedora Kinoite have been recently sent out to deployment using the same stack
- We plan on using the design elements and website components in developing the frontend for the Fedora Badges frontend down the road



## **Everything at one place**



- Our new home is now located at fedoraproject.org and everything else is a trailing URL
  pattern to be added after the home location
- Paths to contributor focussed applications, services and documentation are all linked together in the comprehensive top bar
- Forums to connect with the contributors for opportunities and with the users for questions are easily accessible from the main landing page
- The home page to Fedora Project has indeed become a hub that serves to everyone, regardless of them being a contributor or a user



Community Update

Fedora Websites 3.0



Enough talking...

# Let us take a look

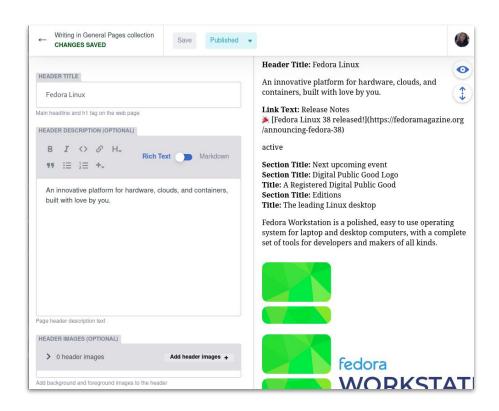




## Let's talk CMS

### Content Management System

- Allows contributors to build and manage a website without having to go into the codebase.
- Creates merge request on behalf of the user with the changes made.







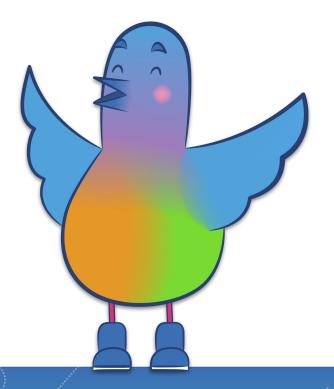


### Use-case Scenario

# **Updating a graphic**



## What do I need?



- Access to <u>CMS</u>
- Access to <u>GitLab</u>
- Graphic / or content that needs updating
- Website side-by-side with CMS (optional)



## **Get Involved**

#### Conversations

**#websites:fedoraproject.org** on chat.fedoraproject.org



#### Meetings

Every 1st and 3rd Tuesdays at 1600 UTC (Late Meeting) Every 2nd and 4th Tuesdays at 1400 UTC (Early Meeting)

Jitsi meeting link: https://meet.jit.si/fedora-websites-apps-meeting

#### Codebase

gitlab.com/fedora/websites-apps/fedora-websites/fedora-websites-3.0

**Documentation** 

docs.fedoraproject.org/en-US/websites



Thank you!

# Any questions?