



LibreRadio 2020

Free Software for Radio Stations
By Robb Ebright (robbt)



LibreRadio 2020

Hello from Ohio



My Dad aka Eeb
Getting ready to go
outside during the
Pandemic



LibreRadio 2020

Community Radio & LPFM



LibreRadio 2020

a brief history of





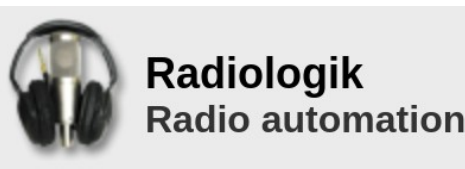
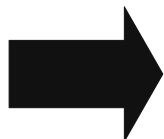
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WCRS fm



community radio columbus 92.7 / 98.3
wcrsfm.org

Technology we used and how we got to LibreTime





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a brief history of  LibreTime

Eebcaster



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The Fork



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A new community forms



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a brief history of  LibreTime

The C4: Collective Code Construction Contract

Created by Zero MQ by Pieter Hintjens



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LibreTime Development Philosophy



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Challenges with Legacy Software
and forked development



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Overview of



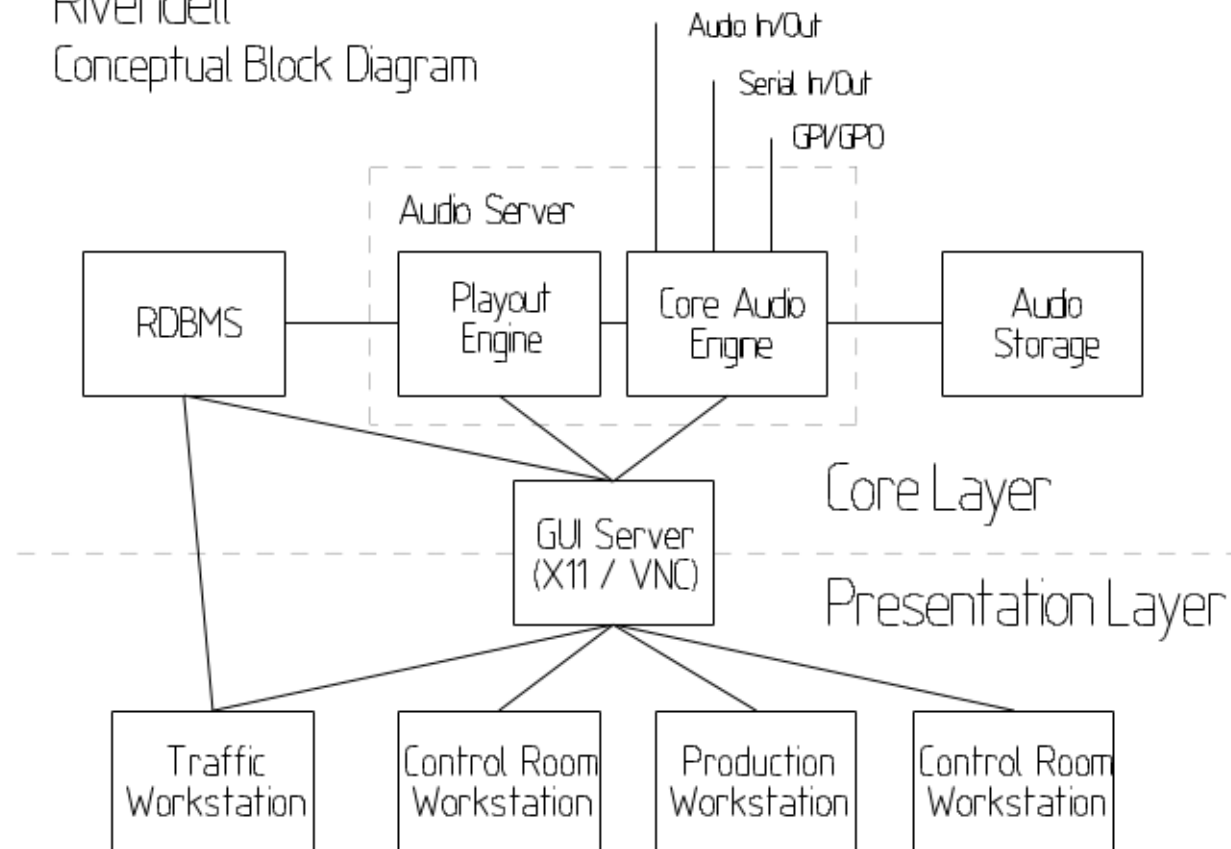
LibreTime



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Overview of Rivendell

Rivendell
Conceptual Block Diagram





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Overview of AzuraCast





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Tools for Free Software Radio



Icecast



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Tools for Free Software Radio





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Free Software for Studio Production

Audacity

Mixxx

IDJC

Butt (broadcast using this tool)

Etertics

Gradio

Jack



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Challenges faced when using Free Software for Radio Production



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Parallels between community radio and community developed free software



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Q & A



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**Thanks to the
LibreTime community**



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Contact Info

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