



Fayetteville Public Television

Production Management
and Operational Software

External Team 1

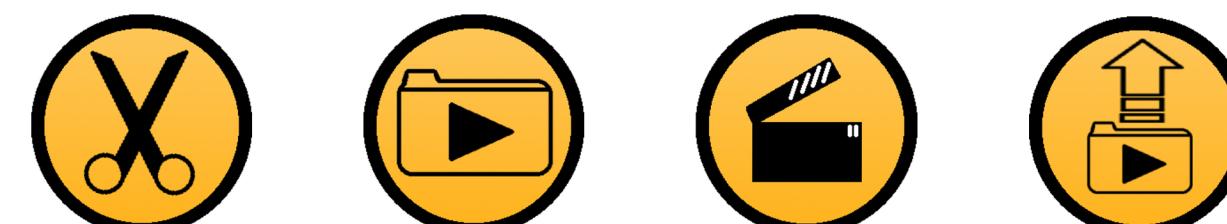
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Nonprofit, funded by the City of Fayetteville

Provides FREE classes, workshops, video production equipment rentals, telecasting on Public Access Television to residents of Fayetteville

Needs operational software to manage class schedules/registrations, equipment checkouts, projects, and reporting



Architecture and Technology



- Django web framework
- Nginx web server
- Docker/Compose Containers
- PostgreSQL Database
- Redis cache
- Celery Task Queue
- Twilio SMS service
- DigitalOcean Spaces storage
- DigitalOcean VPS (server)

