

x-dream Media Suite PROcess

Process executes media essence file processing managed by Squared Paper Busby workflow orchestrator. This allows conditions to be used to orchestrate the actual processing chain. The workflow can include one or multiple processing steps.



Busby core is our lightweight, broadcast specific Enterprise Service Bus with lots of microservices built in and 3rd party services connected. Available services are transcoding, quality control, transcription and translation.

The screenshot shows the 'Process Start' form in the PROcess application. The form is divided into several sections: 1. Job (with a text input field), 2. Description (with a text input field), 3. File to Process (with a 'Select File' button and a message 'Drag and drop a file here or click the button below to select a file to upload.'), 4. Profiles (with a 'Select...' dropdown), 5. Transcription (with a checkbox), 6. Translate To (with a 'Select...' dropdown), 7. Face Recognition (with a checkbox), and 8. Destination FTP Host (with a text input field). A 'Create' button is located at the bottom left of the form.

Use case

Conditional workflows to automatically drive processing:

- ❖ Transcoding
- ❖ Quality Control
- ❖ Transcription
- ❖ Translation
- ❖ Face Recognition
- ❖ Metadata Processing

Features

- ❖ File Browsing
- ❖ Transcoding
- ❖ File Delivery
- ❖ Notification

x-dream-media is a software integrator with an entire commitment to the media IT industry, that develops its own software products for file-based workflows and asset management. Visit x-dream-media.com for more information.



Modules & plugins

- ❖ PROcess Starter
- ❖ Monitoring
- ❖ Transcoding
- ❖ Uploading
- ❖ Notification

Target Customers

Broadcaster

- ❖ Regional TV
- ❖ National TV
- ❖ News channels
- ❖ Special interest channels
- ❖ Event channels,
e.g. sports, news, entertainment

Post-Production Facilities

- ❖ On-premises Editing
- ❖ Distributed Production
- ❖ Content Delivery

Localisation Agencies

- ❖ Translation
- ❖ Subtitling

Content Owner

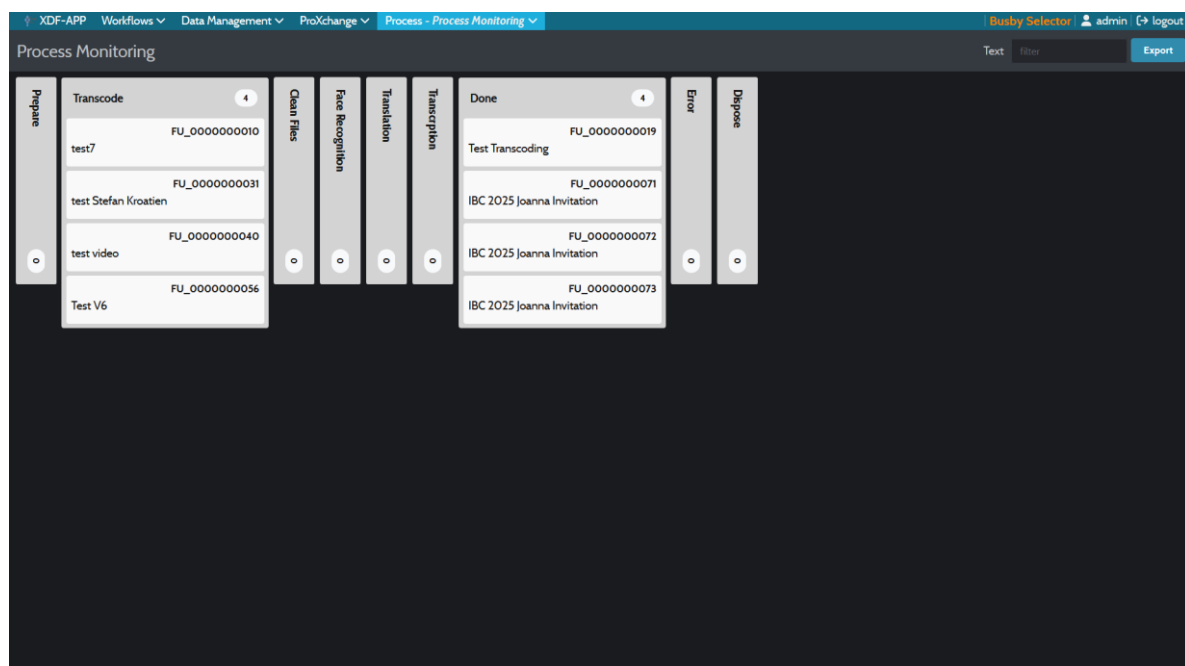
- ❖ Archive Ingest
- ❖ Asset Aggregation
- ❖ B2B content delivery

Media Groups

- ❖ Archive Ingest
- ❖ Event channels,
e.g. sports, music, society
- ❖ Special interest channels

Corporate & Public

- ❖ Content Production
- ❖ Cross Media Publishing
- ❖ Archive Ingest
- ❖ Business TV



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