
mrmxf.com

Flows for mrx-nab2024

arqiva

LPX event list
with **NinJS**
events
(news in json)

Event



Transform
metadata to
event list &
summary for
UI & Transfer

List



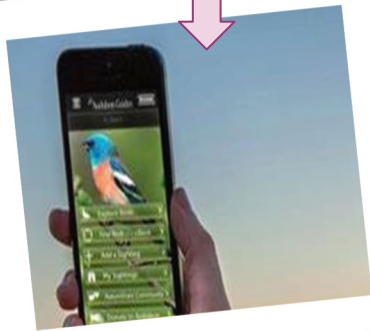
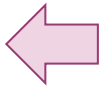
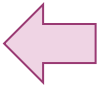
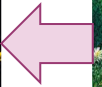
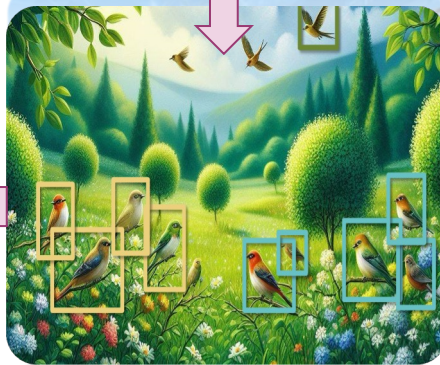
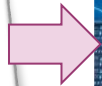
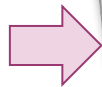
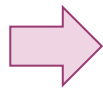
UI & API
connectors

Ingest

SIGNIANT®

Native
metadata for
clips
Native API for
Jet

Move



GRAYMETA[™]
CODEMILL
Digit



Native **AI**
human data



Auto
transform to
normalized
format



Filter & Emit
ffmpeg cutlist
Streaming
metadata



INFUSE VIDEO

Hyper
personalized
streaming
playback

Markup

Normalize

Slice

Stream

arqiva

LPX event list
with **NinJS**
events
(news in json)

Event



Transform
event
metadata to
summary
HTML or MD

List



UI & API
connectors

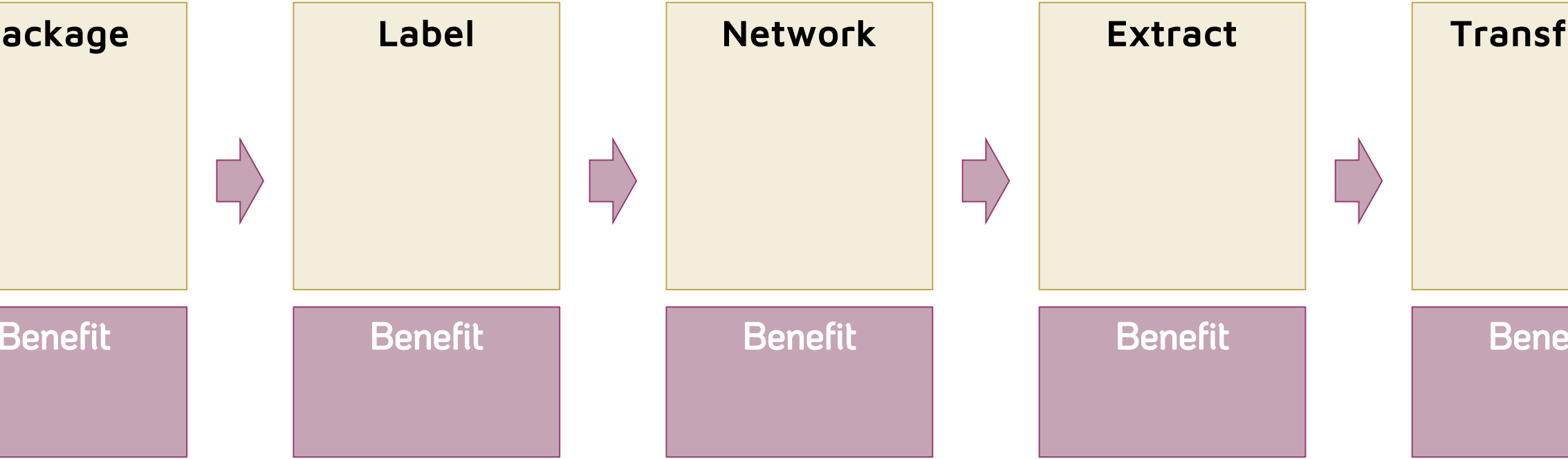
Ingest

nxtedition

Microservices
based
News Engine

Move

#2 MetaRex How It Works

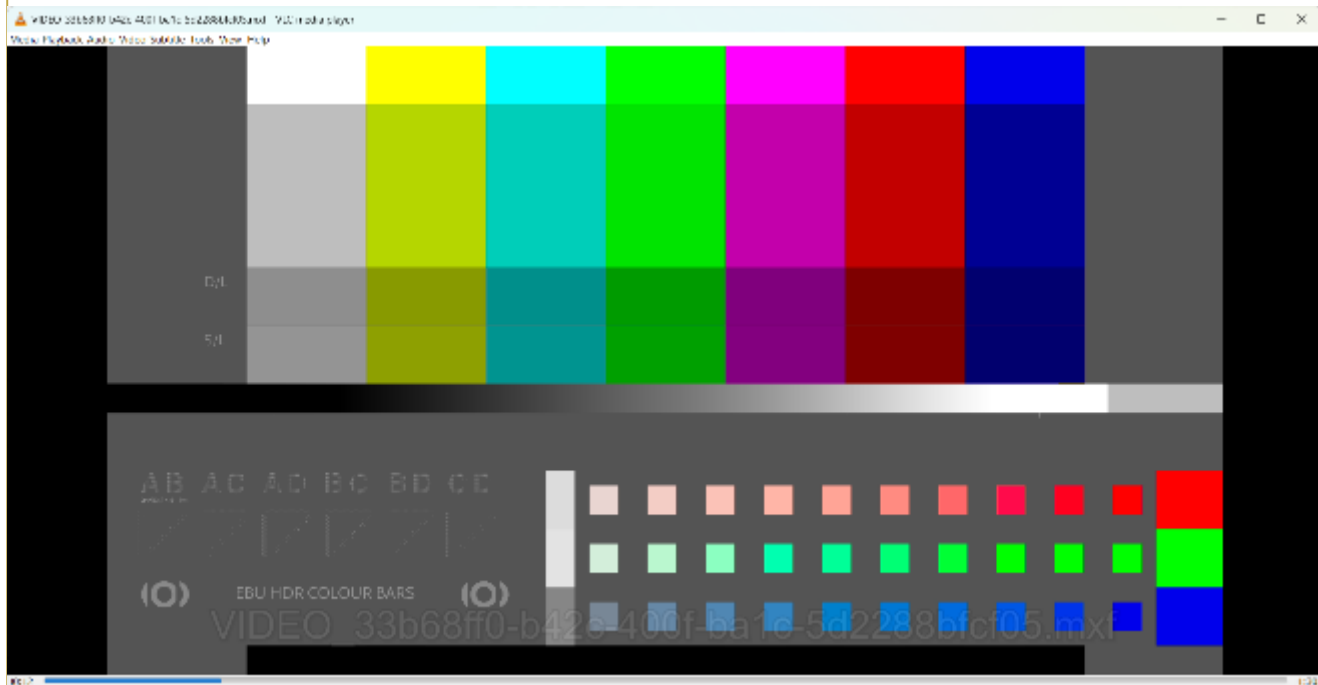


#3 IMF QC

Venera(qc) → ebu(qc)

+

Venra(qc) → png 😊😐😞☠



```
1 <PulsarReport
2 <Stream
3 <JobInfo
4 <Container
5 <File
6 <Space
7 <Space
8 <Space
9 <Space
10 <CP
11
12
13
14 </CP
15 <Media
16 <Asset
17
18
19 </Asset
```

Epic(xyz) → 3JS(xyz)

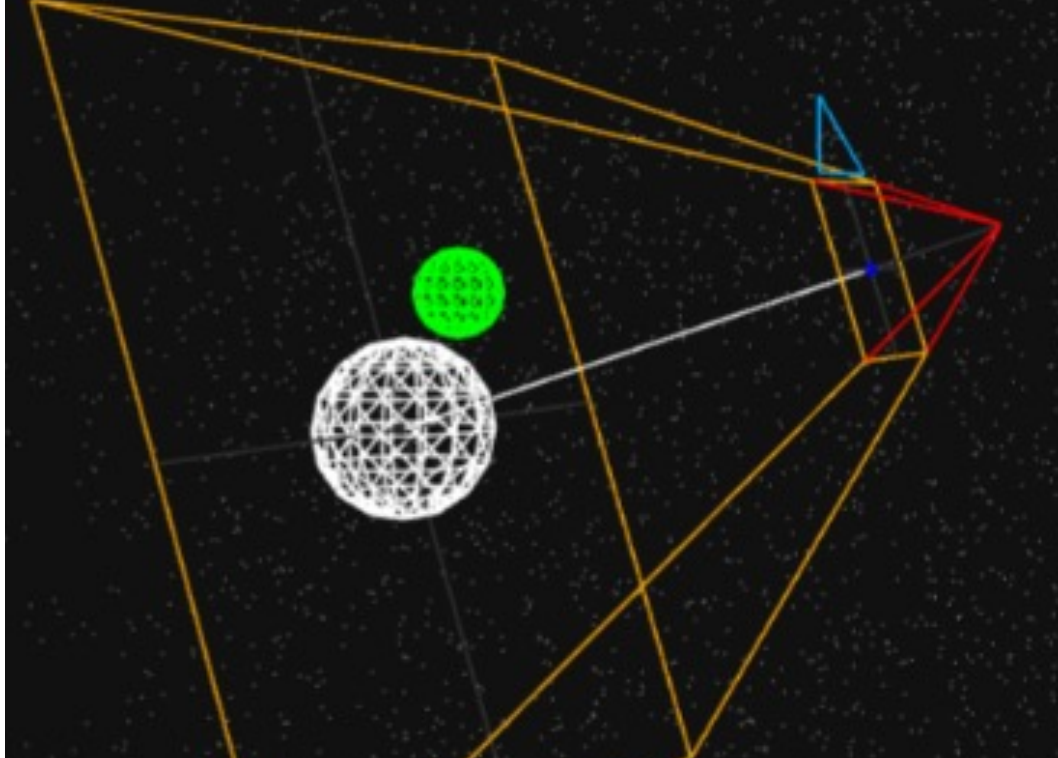
#0

V

Epic(light) → ???

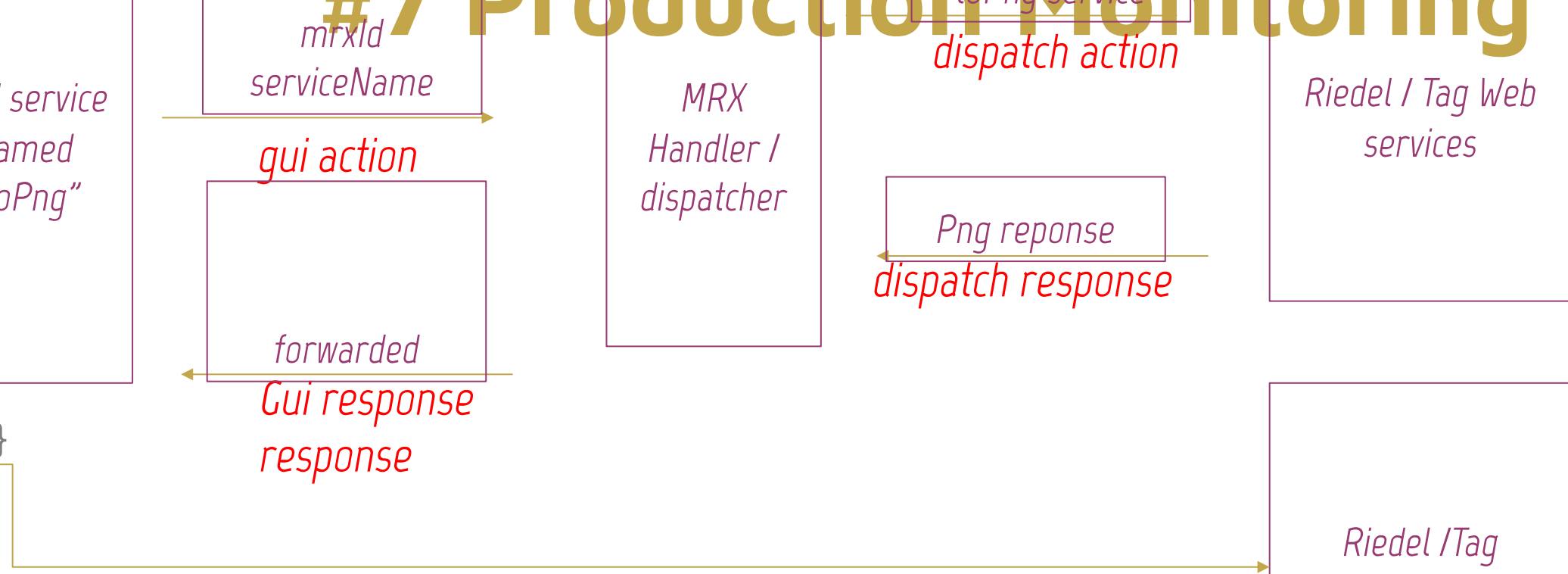
Epic(color) → smpte

Epic(lens) → smpte

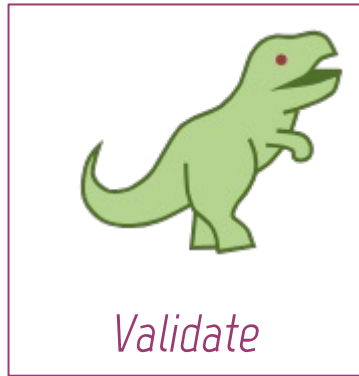
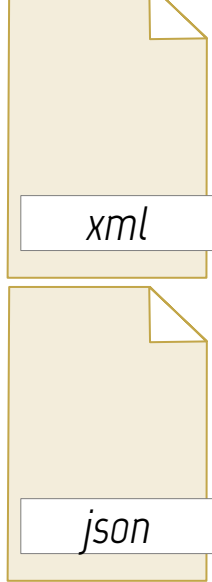


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  "cameras":  
  {  
    "CameraC"  
    {  
      "intri"  
      544  
    ],  
    "rotat"  
    "trans"  
    "senso"  
  }  
}
```


#7 Production Monitoring



#8 ETL & RegJSON



regXML



regJSON

