

Accessing and Displaying the Archive

2nd Summit on New Media Art Archiving. ISEA 2022. Contribution by Tabea Lurk and Jürgen Enge





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FUTURES AND HERITAGES

Augmented Reality Collections Data Science Data Visualization Documentation Histories Preservation Virtual Reality

SUBTHEME

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EDUCATIONS AND SOCIETIES

Art and Design production centers and Labs Art Residencies Artistic Research Constructionism

Cultivating the Possible Education as Culture Creation Epistemological Pluralism Festivals and Events

Labs and Maker Education meaningful STEAM learning environments Pedagogy as Artistic Practice

Recognition of Diversity



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Starting Point : Assumptions

Part I: Tools / Services | FUTURES & HERITAGES

- Info Screen System
- FAIR-Service

Part II: Rationale | EDUCATIONS & SOCIETIES



Starting Point / Assumption I (we)



Regarding cultural and archival data/content, we consider the **question of access to be the central issue** of the present and the future.



The **potential of data** in archives, museums and the collection environment as a total **has not been exploited** so far due to **limited forms of access**.



We think that easy to use, secure, network-based forms of access can increase both, visibility and significance as well as sustainability and longevity of cultural data, collections and/or institutions.





Assumption II (about you)



Your institution has a server-based storage (infra-)structure for data and files



Ideally, your institution has a **collection management** system is in place



Your (institution's) data can potentially be addressed via (local, protected, open etc.) network









Part I: Tools / Services | FUTURES & HERITAGES

Info Screen System: *designed for the exhibition context*

- Controllers
 - Managing display (content → screens)
- Proxy
 - Regulates routing of content
 - Guarantees data security
- Exhibition clients
 - Screen system



Info Screens: Exhibition System





Info Screens: Communication Infrastructure





Info Screens: Communication Infrastructure





JSON File

| 🔡 Uplo | pad_09062022.bt 🗵 🗄 Mode-Design_2021.json 🗵 |
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| 1 | |
| 2 | "title": "Mode-Design 2021", |
| 3 | "wsAddr": "wss://localhost:443/ws", |
| 4 | "delay": 10, |
| 5 | images":[|
| 6 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Bertschinger_Olivia-chimaira_0_75-02_01_OLIVIA_BERTSCHINGER_jpg-2//resize/size1920x1080"}, |
| 7 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Bruno_Ambra-Dolce_far_niente01_05_AMBRA_BRUNO_jpg-1//resize/size1920x1080"}, |
| 8 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Grau_Elvira-du_baume_au_coeur-01_20_ELVIRA_GRAU_jpg-1//resize/size1920x1080"}, |
| 9 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Byambaa_Namuun-Egal_mit_welcher_Grenze_man_ge-02_22_NAMUUN_BYAMBAA_jpg-4//resize/size1920x1080"}, |
| 10 | {"masterurl":"https:///ba14ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Kager_IljaI_dreamed_a_dream_we_went_back_in-01_06_ILJA_KAGER_jpg-1//resize/size1920x1080"}, |
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| 12 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Bertschinger_Olivia-chimaira_0_75-04_01_OLIVIA_BERTSCHINGER_jpg-4//resize/size1920x1080"}, |
| 13 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Bruno_Ambra-Dolce_far_niente02_05_AMBRA_BRUNO_jpg-2//resize/size1920x1080"}, |
| 14 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Grau_Elvira-du_baume_au_coeur-02_20_ELVIRA_GRAU_jpg-8//resize/size1920x1080"}, |
| 15 | {"masterurl":"https:///ba14ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Kager_IljaI_dreamed_a_dream_we_went_back_in-03_06_ILJA_KAGER_jpg-3//resize/size1920x1080"}, |
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| 17 | {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Grau Elvira-du baume au coeur-03 20 ELVIRA GRAU jpq-5//resize/size1920x1080"}, |



JSON File

| 🔚 Upload_09062022.txt 🗵 🔚 Mode-Design_2021.json 🗵 |
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| 3 "wsAddr": "wss://localhost:443/ws", |
| 4 "delay": 10, |
| 5 📄 "images":[|
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| 7 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch//mediasrv//DiplomHGK2021//2021-Bruno Ambra-Dolce far niente -01 05 AMBRA BRUNO jpg-1//resize/size1920x1080"}, |
| 8 {"masterurl 1 = |
| 9 {"masterurl 2 "title": "Performance Chronik Basel", |
| 10 {"masterurl 3 {"wsAddr: "wsS://localnost:443/ws", |
| 11 {"masterurl 5 H "videos": [|
| 12 {"masterurl 6 🗍 (|
| 13 {"masterurl": "https://bal4ns21403.fhnw.ch/video/open/performance/2005 LE AS Lodypop Biel_05.mov.mp4", |
| 14 {"masterurl "tile": "Performance Chronik Basel Eriksson, Lena; Saemann, Andrea; Forrer, Marcel Lodypop (1), 2005", |
| 15 {"masterurl 10 - }. |
| 16 {"masterurl 11 🖨 { |
| 17 {"masterurl 12 "masterurl: "https://bal4ns21403.fhnw.ch/video/open/performance/2005_IB_wunschalsHaltung_lody_050312.mov.mp4", |
| 13 "title": "Performance Chronik Basel Baumann, Iris Wunsch als Haltung, 2005" |
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| 16 "masterurl": "https://bal4ns21403.fhnw.ch/video/open/performance/2000 0923 GanzBlum Baggerperf.mov.mp4", |
| 17 "title": "Performance Chronik Basel Schweizer & Schweizer; Blum, Martin; Ganz, Haimo Baggerhappening(2), 2000" |
| |
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| 21 "ittle": "Performance Chronik Basel or />ohne Titel or />Videoorchester; Kraushar, Seraina; Neecke, Niki; Loher, Katja; Bergmann, Silvia; Focketyn, Hans; Kramer, Samv; Bove, Gian-Cosimo; Rodriguez, Sylvie" |
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| 23 - 1 |
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JSON File

| 들 Upload_09062022.btt 🗵 🔚 Mode-Design_2021.json 🔀 | |
|--|---|
| 1 - (| |
| <pre>2 "title": "Mode-Design 2021", 3 "wsAddr": "wss://localhost:443/ws", 4 "delay": 10, 7 "delay": 10,</pre> | |
| <pre>5 = "images":[6 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https:///bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https://bal4ns21403-sec1.fhnw.ch/mediasrv//Dig 7 {"masterurl":"https://bal4ns21403-sec1.fhnw.ch/mediasrv//bal4ns21403-sec1.fhnw.ch/mediasrv//bal4ns21403-sec1.fhnw.ch/mediasrv//bal4ns21403-sec1.fhnw.ch/mediasrv//bal4ns21403-sec1.fhnw.ch/mediasrv//bal4ns21403-sec1.fhnw.ch/mediasrv//bal4ns21403-sec1.fhnw.</pre> | plomHGK2021\/2021-Bertschinger_Olivia-chimaira_0_75-02_01_OLIVIA_BERTSCHINGERjpg-2\/resize/size1920x1080"}, plomHGK2021\/2021-Bruno Ambra-Dolce far niente -01 05 AMBRA BRUNO jpg-1\/resize/size1920x1080"}, |
| <pre>8 {"masterurl 1 "title": "Performance Chronik Basel", 9 {{"masterurl 3 10 {{"masterurl 4 11 {{"masterurl 5 12 2 {{"masterurl 6 12 12 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</pre> | |
| 13 {"masterurl 7 "masterurl": "https://bal4ns21403.fhnw.ch/vi 1 14 {"masterurl 8 "title": "Performance Chronik Basel "start": 155 2 15 {"masterurl 10 - }, 3 16 {"masterurl 11 - ; 3 17 "masterurl 12 "masterurl": "https://bal4ns21403.fhnw.ch/vi 4 | <pre>param([string]\$machine, [string]\$jsonfile) \$contentType = "application/json" \$kv uri = "https://localhost:8444/kvstore/\$(\$machine)/slideshow.gohtml"</pre> |
| 17 {"masterurl": "Performance Chronik Basel Bau 5 14 - - 15 - - 16 "masterurl": "https://bal4ns21403.fhnw.ch/ 7 17 "title": "Performance Chronik Basel 8 8 16 - - 17 - - - 16 - - - 17 - - - 18 - - - 10 - - - | <pre>\$autonav_uri = "https://localhost:8444/kvstore/\$(\$machine)/autonav" \$nav_uri = "https://localhost:8444/client/\$(\$machine)/navigate" \$kv_json = (Get-Content \$jsonfile Out-String ConvertFrom-Json)</pre> |
| <pre> 10 10 11 21 22 24 3 1 1 1 1 12 13 14 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</pre> | <pre>\$nav_json = @{ 'url' = "https://localhost:8443/controller01/templates/slideshow.gohtml"; 'nextstatus' = "Slides: \$(\$jsonfile)"; };</pre> |
| 15 16 | <pre>[System.Net.ServicePointManager]::ServerCertificateValidationCallback = { \$true }</pre> |
| 17 18 | Invoke-RestMethod -Method PUT -Uri \$kv_uri - ContentType \$contentType - Body (ConvertTo-Json \$kv_json) |
| 19 20 | Invoke-RestMethod -Method POST -Uri \$autonav_uri -ContentType \$contentType -Body (ConvertTo-Json \$nav_json) |
| 21 22 | Invoke-RestMethod -Method POST -Uri \$nav_uri -ContentType \$contentType -Body (ConvertTo-Json \$nav_json) |
| 23 | |



Info Screens: Digital Curation

| Menu | ■ REMOTESCREENCONT | FROLLER | | | | info-aç | e GmbH Basel | | | | |
|--|--|---|---|---|---|---|--|--|--|------------------|---------------------|
| Overview Image: Key/Value Store Screen: Data ba14nc21070 ba14nc21072 ba14nc21072 ba14nc21073 ba14nc21073 ba14nc21073 ba14nc21073 | bal4nc21070 manual01 DETAIL | balance1007l Sildes: Immarchitektur_und_Szenografie_2021.js on DETAIL | ba14nc21072 Sides: Diplom_Innenarchitektur_2020.json DETAIL | bal4nc21073 Silds: Lehrberufe_fur_Gestaltung_und_Kunst_20 21.json DETAIL | balance1024.jeon | Description Description bal4nc21075 Sidea: Integrative_Gestaltung_Masterstudio_202 1,300 DETAIL Control | | | | | |
| ba14nc21075 ba14nc21076 ba14nc21077 ba14nc21077 ba14nc21078 ba14nc21079 ba14nc21081 c ba14nc21082 | ba14nc21076 Sildes: industrial_Design_2021.json DETAIL | bal4nc21077 Silde: Erinneungsraum_2018.json DETAIL | bal4nc21078 Sildes: Diplom_Hyperwark_2021.json DETAIL | blace Enderson blace Enderson </th <th>D · M · M · M · M · M · M · M · M · M ·</th> <th>bal4nc21082 Sildes: ACT Json DETAIL</th> <th>E REMO</th> <th>ENSHOT</th> <th>NTROLLER BROWSER CONSOLE</th> <th>SEND URL</th> <th>info-age GmbH Basel</th> | D · M · M · M · M · M · M · M · M · M · | bal4nc21082 Sildes: ACT Json DETAIL | E REMO | ENSHOT | NTROLLER BROWSER CONSOLE | SEND URL | info-age GmbH Basel |
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Info Screens: Digital Curation











Part I: Tools / Services | FUTURES & HERITAGES

FAIR-Service: open and documented access

- F indability
- A ccessibility
- Interoperability
- R eusability



The FAIR Guiding Principles for scientific data management and stewardship (Wilkinson et al., 2016). Online: https://www.nature.com/articles/sdata201618

See also : https://www.go-fair.org/fair-principles/



FAIR-Principles: Metadata Requirements

Findability

- F1. (Meta)data are assigned a globally unique and persistent identifier
- F2. Data are described with rich metadata (defined by R1 below)
- F3. Metadata clearly and explicitly include the identifier of the data they describe
- F4. (Meta)data are registered or indexed in a searchable resource

Accessibility

- A1. (Meta)data are retrievable by their identifier using a standardised communications protocol
 - A1.1 The protocol is open, free, and universally implementable
 - A1.2 The protocol allows for an authentication and authorisation procedure, where necessary
- A2. Metadata are accessible, even when the data are no longer availableare accessible, even when the data are no longer available

Interoperability

- I1. (Meta)data use a formal, accessible, shared, and broadly applicable language for knowledge representation.
- I2. (Meta)data use vocabularies that follow FAIR principles
- I3. (Meta)data include qualified references to other (meta)data

Reusablitiy

- R1. (Meta)data are richly described with a plurality of accurate and relevant attributes
 - R1.1. (Meta)data are released with a clear and accessible data usage license
 - R1.2. (Meta)data are associated with detailed provenance
 - R1.3. (Meta)data meet domain-relevant community standards



FAIR-Service: Metadata Requirements

Findability

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FAIR-Service

Catalogue



Part I: Tools / Services | FUTURES & HERITAGES

FAIR-Service: main features

- (F) Management of Persistent Identifiers (DOI, Handle.net)
 - Redirects
 - Tracking of deletions
- (A) Standardized communication protocol
 - OAI-PMH-Interface
- (I) language for knowledge representation
 - Dublin-Core mapping
 - Datacite metadata mapping
- (R) Policy + Techniques



FAIR-Service: Technical Setting





Identifiers Metadata Formats

FAIR-Service: OAI-PMH-Interface

| FAIRService OAI-PMH Data Provider Identify Sets Records Identifiers Metadata Formats | Response Date 2021-12-29 15:22:54 |
|---|---|
| Response Date 2021-12-29 15:21:20 | List of Records |
| List of Records | |
| | Results fetched 0 - 80 of 878 |
| Results fetched 0 - 80 of 878 | |
| | Identifier oai:mediathek.hgk.fhnw.ch:2a369cc1-485d-11ec-a20f-02420a00015d |
| Identifier oal:mediathek.hgk.fhnw.ch:2a369cc1-485d-11ec-a20F-02420a00015d | Last Modified 2021-11-18 11:49:11 |
| Last Modified 2021-11-18 11:49:11 | |
| Sets | Sets |
| | Madadata |
| Metadata <oai_dc:dc <br="" xmlns:dc="http://purl.org/dc/elements/1.1/" xmlns:oai_dc="http://www.openarchives.org/OAl/2.0/oai_dc/">xsi:schemaLocation="http://www.openarchives.org/OAl/2.0/oai_dc/" <dc:type>Text</dc:type> <dc:type>Text</dc:type> <dc:type>Text</dc:type> <dc:title>Mitschnitt Workshop: Diagraming Practice: a workshop exploring archives and their relationship to databases</dc:title> <dc:treator>Newman, Hayley <dc:creator>Reedy, Bryan</dc:creator> <dc:date></dc:date> <dc:identifier>zotero:2317722.TXV4I3RN</dc:identifier> <dc:identifier>https://hdl.handle.net/20.500.11806/med/6026 <dc:rights>https://creativecommons.org/licenses/by/4.0/ </dc:rights></dc:identifier></dc:treator></oai_dc:dc> | <pre>vertextext </pre> <pre> vertextextextextextextextextextextextextext</pre> |
| Identifier oal:mediathek.hgk.fhnw.ch:2ab/8cbb-485d-11ec-a20f-02420a00015d Last Modified 2021-11-18 11:49:12 | > Mitschnitt Workshop: Diagraming Practice: a workshop exploring archives and their relationship to databases |
| Sets | |

FAIRService OAI-PMH Data Provider



Records

Identify

Sets



Identifiers Metadata Formats

FAIR-Service: OAI-PMH-Interface

| FAIRService OAI-PMH Data Provider Identify Sets Records Identifiers Metadata Formats | Resp xml version="1.0" ? xml-stylesheet type="text/xsl" href="/static/dspace/oai.xsl"? <oai-pmh listrecords"="" metadataprefix="oai_datacite" xmlns="http://www.openarchives.org/OAI/2.0/" xmlns:xsi="</th></tr><tr><th></th><th><responseuate>z021-12-29115:22:342</responseuate> <request verb=">https://dataverse.hgk.fhnw.ch/mediathek/oai/request</oai-pmh> |
|---|---|
| | <pre>ListRecords></pre> |
| Response Date 2021-12-29 15:21:20 | |
| | <pre><identifier>oai:medisthek.hgk.fhnw.ch:2a369cc1-485d-11ec-a20f-02420a00015d</identifier> </pre> |
| List of Records | <pre><datestamp>zezi=11-1811:49:112</datestamp> <setspec>Artists</setspec></pre> |
| | <setspec>DigitaleSee</setspec> |
| | <pre><setspec>HdkpLus</setspec> </pre> |
| | <setspec>collections</setspec> |
| Results fetched 0 - 80 of 878 | <pre><setspechmediathek< setspec=""></setspechmediathek<></pre> |
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| | <pre>cresource xmans= nttp://datacite.org/schema/kernel-4_xmins:xsi= nttp://www.ws.org/2001/xmischema-instance_xsi:schemaLocation="http://datacite.org <identifier identifier="" yse="">dentifier></identifier></pre> |
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| Last Modified 2021-11-18 11:49-11 | <pre><alternateidentifiers< pre=""></alternateidentifiers<></pre> |
| | <pre>ccreators></pre> |
| | <pre></pre> <pre></pre> <pre></pre> |
| Sets | <pre></pre> |
| | |
| | <pre><creator> creator> reatorName>Ready. Brvan</creator></pre> |
| Metadata | <pre></pre> < chameIdentifier> |
| | |
| <oai <="" dc="http://www.openarchives.org/OAI/2.0/oai dc/" dc:dc="" td="" xmlns:dc="http://purl.org/dc/elements/1.1/" xmlns:oai=""><td><pre></pre> (/titles)</td></oai> | <pre></pre> (/titles) |
| xsi:schemaLocation="http://www.openarchives.org/OAI/2.0/oai_dc/ http://www.openarchives.org/OAI/2.0/oai_dc.xsd"> | <pre><title>Mitschnitt Workshop: Diagraming Practice: a workshop exploring archives and their relationship to databases</title></pre> |
| <dc:type>Text</dc:type> | <pre></pre> |
| <dc:title>Mitschnitt Workshop: Diagraming Practice: a workshop exploring archives and their relationship to databases</dc:title> | <pre><pre>cpublicationYear>@</pre></pre> |
| <dc:creator>Newman, Hayley</dc:creator> | <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> |
| <dc:creator>Reedy, Bryan</dc:creator> | |
| <do:date></do:date> | |
| <dc:identifier>zotero:2317722.TXV4I3RN</dc:identifier> | |
| <dc:identifier>handle:20.500.11806/med/6026</dc:identifier> | <header></header> |
| <dc:identifier>https://hdl.handle.net/20.500.11806/med/6026</dc:identifier> | <identifier>oai:mediathek.hgk.fhnw.ch:2abf8cbb-485d-11ec-a20f-02420a00015d</identifier> |
| <dc:rights>https://creativecommons.org/licenses/by/4.0/</dc:rights> | <pre><datusticamp 2="" datustamp="" z2z1-11-1311:49:12=""> <setspec>Artists/setSpec></setspec></datusticamp></pre> |
| | <setspec>DigitaleSee</setspec> |
| | <setspec>HGKplus</setspec> <setspec>BMDHF/setSpec></setspec> |
| | <setspec>collections</setspec> |
| | <pre><setspec>mediathek</setspec> </pre> |
| | |
| Identifier oal:mediathek.hgk.fhnw.ch:2ab/8cbb-485d-11ec-a20f-02420a00015d | <metadata></metadata> |
| Last Modified 2021-11-18 11:49:12 | <pre><resource xmlns="http://datacite.org/schema/kernel-4" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://datacite.org</td></pre> |
| | salternateidantifiers |
| | |
| Sets | |

FAIRService OAI-PMH Data Provider



Records

Identify

Sets

36



FAIR-Service: PID Service

| AIR Service - Repository of Mediathek HGK FHNW | | | | | | | | | |
|---|--|----|-----------|---------|---------------|-------------|--|--|--|
| how 10 v entries Search: hgk | | | | | | | | | |
| Titles ↑↓ | Persons | ţţ | Year ↑↓ | | Identifiers | ₩ 1↓ | | | |
| 00Next Generation: Website der Diplomausstellung | HGK FHNW | | 2010-2020 | 2 | <u>Handle</u> | | | | |
| CoronaVideo | Institut Kunst HGK FHNW | | 2020 | | <u>Handle</u> | | | | |
| Experimente | Studierende HGK Bildhauerklasse | | 1999 | | <u>Handle</u> | | | | |
| Experimente | Studierende HGK Bildhauerklasse | | 1999 | 7: 9 | <u>Handle</u> | | | | |
| Fotoarchiv HGK FHNW | Huser, Hans-Peter | | 2007-2018 | | <u>Handle</u> | | | | |
| Handapparate | Mediathek HGK FHNW | | 2015 ff | | <u>Handle</u> | | | | |
| Im Gegengleich | Lerjen, Marie-Annie; Dober, Ida; Publikum; Verein Raumforschung c/o Institut LGK HGK FHNW; Stuchlik, Stefan | | 2014 | | <u>Handle</u> | | | | |
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| myFunerals #1 purification | Luedi, Juerg; ACT 2013 Basel Team, HSLU Modul ACT; Schweizer Kunsthochschulen; FHNW HGK, Institut Kunst | V | 2013 | | <u>Handle</u> | | | | |
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Experimente

Author: Studierende HGK Bildhauerklasse

| Field | Value |
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| Status | active |
| PublicationYear | 1999 |
| Publisher | Mediathek HGK FHNW |
| Rights | (c) Studierende HGK Bildhauerklasse |
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| zotero | 1624911.IU5RRRXH |
| Handle | 20.500.11806/med/6286 |
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Repository of Mediathek HGK FHNW Safety Jackets: zipped the other way: manual, democratic art

Author: Weiwei, Ai

| Field | Value |
|-----------------|-----------------------|
| Status | active |
| PublicationYear | 2020 |
| Publisher | Mediathek HGK FHNW |
| Rights | Free to use |
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| zotero | 2641719.KKJCDW2X |
| Handle | 20.500.11806/med/6022 |
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| Metadata Export DataCite XML DataCite JSON Schema.org JSON-LD BibTeX | Safety Jackets: zipped the other way: manual, democratic art Phy Ai Weiwei, Physical Object published 2021 via Mediathek HGK FHNW © (i) L [*] https://doi.org/10.26254/med/6300 | vsicalObject |
| DOI created | Citation | APA ~ |
| UTC DOI registered November 25, 2021, 07:25:24 UTC | Weiwei, A. (2021). Safety Jackets: zipped the other way: manual, democratic art. Mediathek H https://doi.org/10.26254/MED/6300 | IGK FHNW. |
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| on détruit le séns originel de ces vestes bien conçues et on les transforme objet. Une œuvre d'art, différentes versions L'œuvre se compose de plusieurs vestes de signalisation, qui sont reliées i par leurs fermetures éclair, formant ainsi une sculpture souple sans fonctio être réalisée en diverses variantes. Vous pouvez combiner deux vestes po simple sculpture, ou autant que vous le souhaitez. La langue est la même. | e en un autre entre elles on, qui peut our créer une | 2 | | réalisé une œuvre similaire à la fin des années 1980 intitulée «Five Raincoats Handie 20:500/1806/med/6022 J'ai réalisé une œuvre similaire à la fin des années 1980 intitulée «Five Raincoats Key KKJCDW2X Holding up a Star». Elle s'appuyait sur la même idée, mais nous l'avons mise à jour. Language De, En, FR «Safety Jackets Zipped the Other Ways est une œuvre retravaillant le concept du LibraryCatalog Mediathek ready-made.Ces deux installations sont réalisées exclusivement avec du matériel que Rights Free to use du bâtiment. En remontant simplement la fermeture éclair des vestes, ni plus ni moins, on détruit le sens originel de ces vestes bien conçues et on les transforme en un autre objet. ShortTitle Safety Jackets | |

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«Sharing is caring» | Multitenancy

Software multitenancy is a software architecture in which a single instance of software runs on a server and serves multiple tenants. Systems designed in such manner are "shared" (rather than "dedicated" or "isolated").



Wikipedia contributors. (2022, May 17). Multitenancy. In Wikipedia, The Free Encyclopedia. Retrieved 17:04, June 2, 2022, from https://en.wikipedia.org/w/index.php?title=Multitenancy&oldid=1088328858 



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Part II: Rationale | EDUCATIONS & SOCIETIES



FAIR-Service → Scientific Access

Transforming archives / museums / collection... (meta-)data into research data by applying FAIR interfaces



Visibility and accessibility to archival content

Spreading curatorial outreach and achieving in-house or remote access to displaying systems



Cooperation and collaboration

Applying multi-client capability for both: cooperation and collaboration as well as for managing different, collection based (curated) policies via a single data management system





















Thank you very much for the attentions!

Thanks for questions and remarks.

tabea.lurk@fhnw.ch

juergen.enge@unibas.ch