#presoft

Tweets from Preserving.exe Event
Tweets from the @ndiipp software preservation event.

Trending Words
rt, software, @textfiles, @mkirschenbaum:, preservation, code, @benfinoradin:, open, @tjowens:, see, @jonippolito:

Event Participants
RT @mkirschenbaum: #presoft The "air gap" is the biggest problem in software preservation. (Getting stuff from one machine to another.)


RT @benfinoradin: #presoft I propose more "hands on" meetings. Bring into the fold those outside the archival community, that have the skills. More action.

RT @benfinoradin: If you’re not an enthusiast you’re doing it wrong. #presoft

RT @mkirschenbaum: #presoft "Software: It's a thing."

@OpenRepos2012: #presoft is now trending on http://t.co/Z10HTYVRdC

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft

MT @Research4SML @asist_org: #presoft is now trending http://t.co/MAxuV8ENez Preserving software

@asist_org: #presoft is now trending on http://t.co/Z10HTYVRdC

RT @mkirschenbaum: #presoft Prior to 1990, many computer magazines and journals were declared "discards" by Lib of Congress because of the "ephemeral" content.

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft
<table>
<thead>
<tr>
<th>Timestamp</th>
<th>Username</th>
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<td>21-May-13 16:06</td>
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<td>acdha</td>
<td>If #presoft attendees find themselves in NY, be sure to see Applied Design exhibit @MuseumModernArt. <a href="http://t.co/7aFePkdoaE">http://t.co/7aFePkdoaE</a></td>
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#presoft I propose more “hands on” meetings. Bring into the fold those outside the archival community, that have the skills. More action.  
21-May-13 15:54 | benfinoradin

@tjowens @acdha @Liebenwalde we at olive use auth tokens for each VM which expire after some time. Allow individual access control. #presoft  
21-May-13 15:52 | TheDeathlessMan

RT @mkirschenbaum: #presoft NIST concept of "software diskprints": record all changes (memory, registry, network traffic)during installation, use, and removal.  
21-May-13 15:52 | anjacks0n

@jonippolito mentions the Guggenheim had a variable media endowment to manage conservation and preservation of electronic media #presoft  
21-May-13 15:48 | digib

"Variable Media Endowment" individual works. Endow preservation work on acquisition. Idea @jonippolito mentioned from guggenheim. #presoft  
21-May-13 15:47 | tjowens

RT @tjowens: Big tech #presoft issues on @Liebenwalde's mind. 1) models for metadata 2) methods for reading room access 3) practices to cite  
21-May-13 15:45 | footnotesrising

Key issue, getting staff to pick up #presoft work alongside analog (new skills).  
21-May-13 15:45 | tjowens

RT @mkirschenbaum: #presoft "Software: It's a thing."  
21-May-13 15:45 | footnotesrising

Big tech #presoft issues on @Liebenwalde's mind. 1) models for metadata 2) methods for reading room access 3) practices to cite  
21-May-13 15:43 | tjowens

RT @mkirschenbaum: #presoft "Software: It's a thing."  
21-May-13 15:43 | ljohnston

"@berrydm: "The Archive of Interesting Code" http://t.co/M8iyPFGa8 #critcode" cc #presoft  
21-May-13 15:43 | agrotke

RT @dougreside: #presoft Maybe LC should have software tent at the book festival. (Yeah, yeah, with source code readings...sure)  
21-May-13 15:42 | benfinoradin

Importance to periodize software, huge difference in problems between stuff on disks and software as a service. #presoft  
21-May-13 15:39 | tjowens

#presoft Maybe LC should have software tent at the book festival. (Yeah, yeah, with source code readings...sure)  
21-May-13 15:39 | dougreside

#presoft (New @ndlipp sticker? Plz?)  
21-May-13 15:39 | mkirschenbaum
Would love to see folks study/write about @ComputerHistory's photoshop source code http://t.co/aKCce4v6kZ #presoft

RT @jonippolito: #presoft In Richard Rinehart's Open Museum at Berkeley, acquisitions open to re-use/remix. Featured in #re_collection http://t.co/sZkWAV8lqx

Interesting suggestion that we create a vital software preservation honors list not unlike the National Film Preservation Board. #presoft

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft

RT @acdha: For #presoft attendees curious about @swcarpentry: see http://t.co/ZfgzeOaaxF. It'd be interesting to discuss library/DH curriculum variant

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RT @acdha: For #presoft attendees curious about @swcarpentry: see http://t.co/ZfgzeOaaxF. It'd be interesting to discuss library/DH curriculum variant

What would you put on list of "100 pieces of software that shaped America" and why modeled on something like http://t.co/AyM4MmMPBq #presoft

RT @blefurgy: Folkscanomy: IA collection of books and text http://t.co/gutixJnyCH. #presoft

RT @acdha: For #presoft attendees curious about @swcarpentry: see http://t.co/ZfgzeOaaxF. It'd be interesting to discuss library/DH curriculum variant

For #presoft attendees curious about @swcarpentry: see http://t.co/ZfgzeOaaxF. It'd be interesting to discuss library/DH curriculum variant

RT @euanc: #presoft might find this interesting: Goodbye, Lotus 1-2-3 - Slashdot http://t.co/TjBF75brg2

@cni_org idea for National Software Preservation Act to establish a National Software Preservation Board/National Software Registry #presoft

Cliff Lynch suggesting a "Software Hall of Fame" kind of project raise profile, select a small # of titles per year for collection #presoft

Folks might be interested in @chnm's Mozilla Digital Memory Bank http://t.co/S8UqQYubFg #presoft
@NDSA2 could form a software preservation working group #presoft

It's free for orgs, companies, etc. to join @NDSA2 http://t.co/VYii8owquv Would love to see more #presoft interested folks in the group

RT @mkirschenbaum: #presoft calls for increased communication among people working in software preservation. (But: didn't Stack Exchange Pres already die off?)

RT @tjowens: Makes me think it might be great to have an @NDSA2 content working group on software #presoft

@brettbobley @benfinoradin I suppose the language should be changed to "GitHub etc." now #presoft

Makes me think it might be great to have an @NDSA2 content working group on software #presoft

@Liebenwalde suggesting the value of a "software preservation network" way to connect individuals and organizations working in #presoft

#presoft calls for increased communication among people working in software preservation. (But: didn't Stack Exchange Pres already die off?)

@benfinoradin We also ask them to put in open repository like sourceforge, etc. #presoft

I blame @textfiles’ massive uploading for the spotty wifi. #presoft

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft

@benfinoradin Currently, our guidelines say grantees "encouraged to make the software free in every sense of the term." #presoft

@brettbobley asking how we mainstream software preservation, it's not just the tech edges and nerds, major part of culture #presoft

Yes RT @benfinoradin Should @US_ILMS & @NEH_ODH make open sourcing software produced as a result of grant activities a requirement? #presoft

@tjowens @textfiles how long into the future are we going to have "web browsers"? #presoft
RT @euanc: Might be some interest at #presoft in my very fast-talked presentation about emulation from NDF2011 conference in NZ: http://t.co/FNfKcTtcfd 21-May-13 14:47 | annettestr

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft 21-May-13 14:47 | estherbester

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft 21-May-13 14:47 | annettestr

@blefurgy it's a crucial yet under-utilized practice for museums. We X-ray paintings… so it follows #presoft 21-May-13 14:47 | benfinoradin

RT @tjowens: "The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft 21-May-13 14:46 | euanc

"The way we will interact with old software in the future is in an emulator in a web browser" @textfiles #presoft 21-May-13 14:46 | tjowens

Mansfield said that otherwise they would lack insight to his practice. Nice to see a museum not afraid of being archivy. #presoft 21-May-13 14:43 | benfinoradin

RT @benfinoradin: Mass ingest of optical media at @librarycongress is seeing 20% rate of failure. #presoft #ouch 21-May-13 14:42 | nmesic

Super cool - @americanart when collecting Takeshi Murata, they collected not only finished video, but also his datamosh tools. #presoft 21-May-13 14:40 | benfinoradin

@benfinoradin Yes--w forensics is all media potentially in that category? #presoft 21-May-13 14:39 | blefury

@jim_boulton: History is arbitrary (if we let it) - my post on the British Library Web Archive blog http://t.co/tX7x8u5t5z cc #presoft 21-May-13 14:37 | agrotke

RT @jonippolitito: #presoft @textfiles "JavaScript MESS" (based on emscripten) now emulates over 600 computer platforms in browser http://t.co/SPTwoxRXP0 21-May-13 14:37 | mel_hogan

RT @mkirschenbaum: #presoft @textfiles gives us "folkscannomy": people scanning weird stuff for no apparent reason. 21-May-13 14:37 | abcoderik

MT @jonippolitito: #presoft @americanart Holzer code, found "Go [Red Sox] legacy code, originally worked on stadium signboard #FoundMetadata 21-May-13 14:37 | blefury

Palimpsest MT @blefury Test code/comments left on original computer art installation found later critical for preservation of work #presoft 21-May-13 14:36 | benfinoradin
Fantastic presentation from Michael Mansfield of @smithsonian. Nice look at DOS powered Holzer piece. #redsox #presoft

RT @tjowens: Interview with David Gibson about the @librarycongress video game collections http://t.co/fkLUo5BPok #presoft

#presoft @americanart dug into Holzer code on computer, found "Go [Red] Sox" legacy code showing it originally worked on a stadium signboard

#presoft @americanart resisted temptation to replace Jenny Holzer software with video, but thankfully managed to save original code.

Is that Comic Sans on that Jenny Holzer schematic? #presoft

@mkirschenbaum My feeling is that we should try to save every version but for a lot of software not all are available. #presoft

Reading @textfiles on CRT emulation . . . http://t.co/QQfAmXmXR9 #presoft

#presoft @americanart Some hardware-based art may be best emulated by software in future, based on functional diagram. #VariableMedia

MT @ecorrado: Thanks! RT @dougreside: real name is preservation.exe Here is a related article http://t.co/8X97dVsw1f #presoft

RT @tjowens: Smithsonian Institution white paper on working with Time Based Media Art http://t.co/fRrK30GNX7 #presoft

RT @dougreside: #presoft YES @textfiles: "its easier to metadata something that exists"

Thanks! RT @dougreside: @ecorrado real name is preservation.exe Here is a related article http://t.co/0czvsJFNsN #presoft

@textfiles JS MESS sounds really promising. I'm convinced if it works in browser JavaScript, it will be accessible in the long run #presoft

#presoft Correction from @textfiles: JS MESS emulates a half-dozen platforms right now, we're doing makefiles for the other platforms.

@TheDeathlessMan I understand. Not criticizing, but pointing to importance of the issue for #presoft
Smithsonian Institution white paper on working with Time Based Media Art http://t.co/fRrK30GNX7 #presoft

RT @mkirschenbaum: #presoft Nam June Paik archive arrived at Smithsonian Museum of American Art in 7 tractor trailers. 40 years of video art.

RT @mkirschenbaum: #presoft Nam June Paik archive arrived at Smithsonian Museum of American Art in 7 tractor trailers. 40 years of video art.

RT @tjowens: Mansfield talking about exhibiting video games http://t.co/klmdvhNQYI #presoft

The Nam June Paik archive arrived at @americanart in 7 tractor trailer loads. #presoft

#presoft Nam June Paik archive arrived at Smithsonian Museum of American Art in 7 tractor trailers. 40 years of video art.

RT @lljohnston: Everyone interested in software history and preservation should know about http://t.co/EkF8mhrhNM. #presoft

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Does anyone have a link to info about #presoft? I'm seeing interesting tweets but want more info

RT @euanc: Might be some interest at #presoft in my very fast-talked presentation about emulation from NDF2011 conference in NZ: http://t.co/FNfKcTtcfd

Mansfield talking about exhibiting video games http://t.co/klmdvhNQYI #presoft

My #webarchiving friends have probably seen this already, but still fun to look again http://t.co/z9gyagWXVD #presoft

Might be some interest at #presoft in my very fast-talked presentation about emulation from NDF2011 conference in NZ: http://t.co/FNfKcTtcfd

"Challenges in the Curation of Time Based Media Art" Michael Mansfield on issues he's talking about at #presoft http://t.co/bQk3hfgrYf

RT @mkirschenbaum: #presoft "It's easier to add metadata to something that exists." @textfiles
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21-May-13 14:06 | pwolsen

RT @mkirschenbaum: #presoft "Do you believe software is a product or do you believe it's an artifact?" @textfiles  
21-May-13 14:04 | sheilaMorr

#presoft @textfiles "JavaScript MESS" (based on emscripten) now emulates over 600 computer platforms in browser http://t.co/SPTwoxRXP0  
21-May-13 14:04 | jonippolito

RT @tjowens: yeah. wow. RT @mkirschenbaum: #presoft http://t.co/zgkDCnKuGx Java Scripted browser-based inline emulation from @textfiles. Whoah.  
21-May-13 14:04 | bwFLA_ulm

RT @mkirschenbaum: #presoft "It's easier to add metadata to something that exists." @textfiles  
21-May-13 14:04 | sheilaMorr

First time I've heard transubstantiation used in connection with digital preservation; #presoft not sure if it's migration or emulation  
21-May-13 14:04 | belfurguy

@textfiles emulation is the future #presoft  
21-May-13 14:04 | diglib

Agree with @euanc that #presoft looks like a more-than-usually-interesting event. Wish I could have been there.  
21-May-13 14:04 | kevingashley

RT @mkirschenbaum: #presoft We haven't heard much about importance of *versionning* in archival selection. Why *that version* of Oregon Trail from Olive?  
21-May-13 14:03 | sheilaMorr

..@textfiles pauses to remember Aaron Swartz... sometimes the emperor comes all too close. #presoft  
21-May-13 14:03 | dougreside

RT @euanc: #presoft recent idea: someone should get a copy of facebook, gmail, etc backend & GUI servers and keep an "offline" copy going. vDifficult!  
21-May-13 14:03 | sheilaMorr

Interesting, MAME/MESS can be apparently compiled now using #emscripten: https://t.co/NlogCIVxEQ #presoft  
21-May-13 14:02 | acdha

yeah. wow. RT @mkirschenbaum: #presoft http://t.co/zgkDCnKuGx Java Scripted browser-based inline emulation from @textfiles. Whoah.  
21-May-13 14:02 | tjowens

Multiple Arcade Machine Emulator is so successful after 10 years that it has a short list of what it _cannot_emulate. #presoft  
21-May-13 14:02 | lljohnston

#presoft http://t.co/48Syk56qxM Java Scripted browser-based inline emulation from @textfiles. Whoah.  
21-May-13 14:02 | mkirschenbaum
#presoft "Do you believe software is a product or do you believe it's an artifact?" @textfiles

RT @tjowens: "it's easier to metadata something that exists" quote from @textfiles #presoft

#presoft @textfiles Chinese proverb: "Heaven is very high and the Emperor is very far away."

RT @dougreside: #presoft YES @textfiles: "it's easier to metadata something that exists"

RT @tjowens: "it's easier to metadata something that exists" quote from @textfiles #presoft

RT @dougreside: #presoft YES @textfiles: "it's easier to metadata something that exists"

RT @lljohnston: "The rest of it is Doritos, Red Bull, and Daft Punk." @textfiles on the more repetitive part of his ingest process. #presoft

RT @acdha: “Online. For free. Like a library should” - @textfiles nailed the public expectation #presoft

RT @mkirschenbaum: #presoft "It's easier to add metadata to something that exists." @textfiles

#presoft .@textfiles "Kill the air gap, and the rest is Doritos, Red Bull, and Daft Punk." Translation: find the item, do the rest later.

RT @acdha: “Online. For free. Like a library should” - @textfiles nailed the public expectation #presoft

"It is easier to create metadata for something that exists." @textfiles on criticisms that they have no metadata for software coll #presoft

#presoft YES @textfiles: "its easier to metadata something that exists"

RT @blefurgy: XMPSIM a CRAY X-MP simulation; runs under DOS on x86 pc http://t.co/ZCFSM0r1lI #presoft

Did he just verb metadata? Yes he did. @textfiles: it's easier to metadata something that exists. #Presoft

RT @blefurgy: Folkscanomy: IA collection of books and text http://t.co/gutixJnyCH. #presoft
RT @mkirschenbaum: #presoft @textfiles gives us "folkscannomy": people scanning weird stuff for no apparent reason.

21-May-13 13:53 | Leonardo_UPRM

RT @benfinoradin: Since arriving at @ComputerHistory, Kossow's priority has been unstable storage media. #presoft

21-May-13 13:53 | sheilaMorr

@mkirschenbaum @textfiles a good example of that air gap issue is documented here: http://t.co/zJkH9IEkNT #presoft

21-May-13 13:53 | euanc

The @ComputerHistory's bitsavers project was essential for my work on randomness in early computing http://t.co/o9upTdLaK8 #presoft

21-May-13 13:53 | samplereality

RT @mkirschenbaum: #presoft Al Kossow from @ComputerHistory speaking about http://t.co/Nz4Z6KdMgD

21-May-13 13:53 | sheilaMorr

RT @benfinoradin: Should @US_IMLS and @NEH_ODH make open sourcing software produced as a result of grant activities a requirement? #presoft

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21-May-13 13:53 | mattlaschneider

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RT @jonippolito: @textfiles had no formal training but is now probably the most productive archivist on the planet. #presoft #EnthusiasmUndervaluedAsAsset

21-May-13 13:52 | acdha

@textfiles coins term folkscannomy to describe the collective crowdsourced movement to put scanned content online #presoft

21-May-13 13:52 | digilib

RT @mkirschenbaum: #presoft @textfiles gives us "folkscannomy": people scanning weird stuff for no apparent reason.

21-May-13 13:51 | darchivist

I am always thrilled to see collections of manuals for anything being scanned and saved by bitsavers and @internetarchive. #presoft

21-May-13 13:51 | lljohnston
Should @US_ILMS and @NEH_ODH make open sourcing software produced as a result of grant activities a requirement? #presoft

#presoft The "air gap" is the biggest problem in software preservation. @textfiles (Getting stuff from one machine to another.)

"Hell yeah, I can do software!" @textfiles to @internetarchive, but he's also getting a lot of contextual materials, too. #presoft

RT @agotke: "Hell yeah I can do software" - @textfiles #presoft

.@textfiles: it saves the world a little bit if you have manuals that show you how to use the things you have. #presoft

RT @jonippolito: @textfiles had no formal training but is now probably the most productive archivist on the planet. #presoft #EnthusiasmUndervaluedAsAsset

@mkirschenbaum We should preserve at least one "representative" version http://t.co/pFLjRfGXRu #presoft

Evidence proves it MT @jonippolito: @textfiles no formal training but is now most productive archivist on the planet. #presoft

Internet Archive puts up a book online about every 90 seconds through their partnership network #presoft

@benfinoradin the framework is open sourced on GitHub: https://t.co/H8Op8kdFVP #presoft #olivearchive

"Hell yeah I can do software" - @textfiles #presoft

RT @ljohnston: Hearing about how the NIST national software reference library came to be, and what services they provide. #presoft

#presoft We haven't heard much about importance of "versionning" in archival selection. Why *that version* of Oregon Trail from Olive?

If Olive Project is thinking hard about the longevity of their project that means they will open source the framework, right? #presoft

@textfiles had no formal training but is now probably the most productive archivist on the planet. #presoft #EnthusiasmUndervaluedAsAsset
#presoft Dan Ryan of CMU plays local emulation of DOOM live-streamed from OLIVE server, which does the heavy lifting. #DigitalPreservation

Up next is @textfiles his is the only presentation where the title is in all caps. #presoft

#presoft It's @textfiles time.

RT @mkirschenbaum: #presoft NIST concept of "software diskprints": record all changes (memory, registry, network traffic) during installation, use, and removal.

Watching presenter play Doom in a streamed virtual machine in the Olive project. And now Oregon Trail! https://t.co/fjF7T6prIx #Presoft

https://t.co/WiD9m2k8jZ looks like a a great web-based VM library service – waiting to hear about licensing #presoft

Things not often heard at Library of Congress hosted events: "I got one kill in!" Playing a Doom image from the Olive Archive. #presoft

RT @euanc: #presoft recent idea: someone should get a copy of facebook, gmail, etc backend & GUI servers and keep an "offline" copy going. vDifficult!

#presoft recent idea: someone should get a copy of facebook, gmail, etc backend & GUI servers and keep an "offline" copy going. vDifficult!

Very cool to see streaming emulated VMs #presoft

#presoft "featured virtual machines": Streaming VMs from https://t.co/RwVYYqaMld, very cool to see.

Ok I'm going to stop retweeting now, just follow #presoft tweets. I wish I was there!

RT @sheepeeh: "Every time I see some weird peripheral or operating system, I try to find the manual." (For fun) -Kossow #presoft

RT @DigitCurator: MT: @jonippolito: How do you curate a collection of software? Follow #presoft to learn contemporary developments in #DigitalCuration

#presoft Nice to see Olive project picking up PVW2's work on Mystery House and Doom.
XMPSIM a CRAY X-MP simulation; runs under DOS on x86 pc http://t.co/ZCFSM0r1lI #presoft

21-May-13 13:28 | blefurgy

RT @sheepeeh: "Every time I see some weird peripheral or operating system, I try to find the manual." (For fun) -Kossow #presoft

21-May-13 13:27 | benfinoradin

RT @mkirschenbaum: #presoft BitSavers hosts 2.5M PDF pages of historical software documentation, mostly 8 x 11 manuals w/ line art.

21-May-13 13:27 | lljohnston

RT @lljohnston: Everyone interested in software history and preservation should know about http://t.co/EkF8mhrhNM. #presoft

21-May-13 13:27 | mkirschenbaum

RT @mkirschenbaum: #presoft @epistemographer emphasizing growing categorical invisibility of "software" in the era of "big data"; data eclipsing software.

21-May-13 13:27 | sheilaMorr

Dang, I thought our 60TB for collections at MoMA was impressive. @ComputerHistory has 200TB. #presoft

21-May-13 13:25 | benfinoradin

RT @benfinoradin: Since arriving at @ComputerHistory, Kossow’s priority has been unstable storage media. #presoft

21-May-13 13:25 | joanebeaudoin

Everyone interested in software history and preservation should know about http://t.co/EkF8mhrhNM. #presoft

21-May-13 13:24 | lljohnston

#presoft Xerox Alto emulator!

21-May-13 13:24 | mkirschenbaum

#presoft BitSavers hosts 2.5M PDF pages of historical software documentation, mostly 8 x 11 manuals w/ line art.

21-May-13 13:23 | mkirschenbaum

Al Kossow from @ComputerHistory says he will likely at some point change his title to "Curator of 20th Century Software" #presoft

21-May-13 13:22 | tjowens

"Every time I see some weird peripheral or operating system, I try to find the manual." (For fun) -Kossow #presoft

21-May-13 13:22 | sheepeeh

20th century software. #presoft

21-May-13 13:22 | benfinoradin

@sheepeeh If only he had dialed in to a server to run the ftp client. #presoft

21-May-13 13:22 | dougreside

#presoft "My area of expertise is really 20th century software curation."

21-May-13 13:21 | mkirschenbaum
Al Kossow @ComputerHistory has punch card and paper tape images #presoft

21-May-13 13:18 | blefurgy

Since arriving at @ComputerHistory, Kossow’s priority has been unstable storage media. #presoft

21-May-13 13:18 | benfinoradin

#presoft Al Kossow from @ComputerHistory speaking about http://t.co/Nz4Z6KdMgD

21-May-13 13:17 | mkirschenbaum

Al Kossow, software curator @ComputerHistory’s only slide is a textfile on an FTP site. #legit #presoft

21-May-13 13:16 | benfinoradin

My favorite presentation aid so far? A txt file retrieved via ftp. (Al Kossow) #presoft

21-May-13 13:15 | sheepeeh

MT: @jonippolito: How do you curate a collection of software? Follow #presoft to learn contemporary developments in #DigitalCuration

21-May-13 13:15 | DigitCurator

Wondering how many people in the room at #presoft have, at one time or another, written something with the title "Bit By Bit." #raiseshand

21-May-13 13:14 | mkirschenbaum

Barbara Guttman of NIST talking about partnering with Libraries on #presoft example partnership with Stanford http://t.co/tHw6lQBGMX2

21-May-13 13:13 | tjowens

How do you curate a collection of software? Follow #presoft to learn contemporary developments from #libraries to #museums to #universities

21-May-13 13:14 | jonippolito

RT @blefurgy: RT @jonippolito: Here’s the diagram NDIIPP’s Bill LeFurgy talked through at #presoft on differing preservation goals: http://t.co/Lk63krX6t7

21-May-13 13:13 | darchivist

Great @tjowens interview on The Signal w NIST on National Software Reference Library http://t.co/nZkmoqe0z1

#presoft

21-May-13 13:12 | blefurgy

#presoft National Software Reference Library: http://t.co/6PbkVZbAZ7

21-May-13 13:12 | mkirschenbaum

"We've actually tried to ban the word 'image,' because we use it or everything." -B. Guttman #Presoft

21-May-13 13:12 | sheepeeh

Hearing about how the NIST national software reference library came to be, and what services they provide.

#presoft

21-May-13 13:11 | lljohnston

#presoft NIST concept of "software diskprints": record all changes (memory, registry, network traffic) during installation, use, and removal.

21-May-13 13:11 | mkirschenbaum
Day two of Preserving.exe. Follow #presoft for discussion of software preservation.

21-May-13 13:07 | mkirschenbaum

RT @ljohnston: Importance of making sure that complete licensensing information accompanies all software, open source or not. #presoft

21-May-13 13:00 | sheilaMorr

RT @tjowens: Interview with David Gibson about the @librarycongress video game collections http://t.co/fkLUo5BPok #presoft

21-May-13 13:00 | JonathanHsy

RT @benfinoradin: You want source code? @textfiles has you covered http://t.co/fuXC7ey9oT #presoft #netscape3

21-May-13 12:59 | sheilaMorr

RT @blefurgy: "I think the paper is pretty kick-ass" MT @acdha #presoft reading http://t.co/uAtjRNbsty "replication in computational science” @citusbrown

21-May-13 12:50 | Duffwm

RT @tjowens: Interview with David Gibson about the @librarycongress video game collections http://t.co/fkLUo5BPok #presoft

21-May-13 12:41 | UKWebArchive

"I think the paper is pretty kick-ass" MT @acdha #presoft reading http://t.co/uAtjRNbsty "replication in computational science” @citusbrown

21-May-13 12:19 | blefurgy

RT @blefurgy: RT @jonippolito: Here’s the diagram NDIIPP’s Bill LeFurgy talked through at #presoft on differing preservation goals: http://t.co/Lk63krX6t7

21-May-13 11:25 | kvo535

Breakfast #presoft reading suggestion: http://t.co/0B2RovWk9K “Our approach to replication in computational science” by @citusbrown

21-May-13 11:14 | acdha

RT @blefurgy: RT @jonippolito: Here’s the diagram NDIIPP’s Bill LeFurgy talked through at #presoft on differing preservation goals: http://t.co/Lk63krX6t7

21-May-13 07:47 | bwFLA_ulm

RT @blefurgy: RT @jonippolito: Here’s the diagram NDIIPP’s Bill LeFurgy talked through at #presoft on differing preservation goals: http://t.co/Lk63krX6t7

21-May-13 03:56 | beet_keeper

RT @blefurgy: RT @jonippolito: Here’s the diagram NDIIPP’s Bill LeFurgy talked through at #presoft on differing preservation goals: http://t.co/Lk63krX6t7

21-May-13 01:17 | euanc

RT @jonippolito: Here’s the diagram NDIIPP’s Bill LeFurgy talked through at #presoft on differing preservation goals: http://t.co/Lk63krX6t7

21-May-13 01:11 | blefurgy

RT @benfinoradin: Duke Nukem 3D strategy guide @librarycongress #presoft http://t.co/36VmMHc85h

21-May-13 00:25 | goatfalcon

Day one of #presoft === awesome.

20-May-13 22:47 | benfinoradin
#presoft @epistemographer mentions Sloan's "Software Carpentry" initiative. (Is this open to #DH folks?)

@epistemographer What interventions NOW could help us preserve today's software. #presoft

RT @mkirschenbaum: #presoft Prior to 1990, many computer magazines and journals were declared "discards" by Lib of Congress because of the "ephemeral" content.

@BenBalter this end of #presoft is a good cue for the github-for-data discussion & lower-level work of scaling Git/Github to massive repos

@epistemographer gave a talk 10 years ago on study of geographical interfaces. Still wonders how we will support that research. #presoft

#presoft @epistemographer emphasizing growing categorical invisibility of "software" in the era of "big data"; data eclipsing software.

RT @mkirschenbaum: #presoft Prior to 1990, many computer magazines and journals were declared "discards" by Lib of Congress because of the "ephemeral" content.

About to break for happy hour, but @epistemographer is tying things up #presoft

new alternative for open source: source code escrow, if you are worried if your software company is going to abandon you. #presoft

RT @lljohnston: "There's nothing like a diagram to give an illusion of rationality." #presoft

RT @lljohnston: "There's nothing like a diagram to give an illusion of rationality." #presoft

RT @acdha: New metric for software: TTG or Time To Github #presoft

#presoft discussion reminds me of neuroscientists who joked about having great job security because there are so many big unsolved problems…

"There's nothing like a diagram to give an illusion of rationality." #presoft

RT @pjteuben: Holmberg’s paper on the analog lightbulb computer: http://t.co/VnclsqfaS9 #presoft
"Sickglitch Corporation presents p.c. bugs (the computer virus you’ve been waiting for)" 1989, in copyright database, TXu000386028 #presoft

1) Make archival reverse engineering software always legal. 2) You own/can export your data 3) Hardware belongs to you [...] #presoft

Open source love at #presoft for avoiding rights hurdles: great but I wonder if historical view will be skewed by what was easy to archive

But given that Congress can't do anything at all, and the Librarian of Congress *can*, here's something we should ask him to do: #presoft

So here's the thing, we all know Congress should fix ©, & I'm sure LC would also like a budget that is not a continuing resolution #presoft

Someone is trolling #presoft but, like, from the archive… @wwwtxt: Why do we need to compute? ☯94FEB

RT @acdha: “There are some folks who are comfortable talking a lot” … all eyes turn to @textfiles #presoft

RT @nickmofo: #presoft, prezilla? Company slams Mozilla case shut? And open source? Open and shut case? Mozilla slams company? prezilla, #presoft?

RT @benfinoradin: Even at the @librarycongress the use of vintage hardware relies on the personal collections of staff. #presoft

“There are some folks who are comfortable talking a lot” … all eyes turn to @textfiles #presoft

RT @mkirschenbaum: #presoft "In astronomy we tackled this problem 30 years ago." #thingsIhearalot in digital preservation meetings.

RT @benfinoradin: Mass ingest of optical media at @librarycongress is seeing 20% rate of failure. #presoft #ouch

RT @benfinoradin: Duke Nukem 3D strategy guide @librarycongress #presoft http://t.co/36VmMHc85h

RT @sebchan: And @cooperhewitt’s collection is on @github https://t.co/XYuev5gPHr #presoft

Lots of talk about software preservation as standalone things but not much yet about when software is a service not on media #presoft
Holmberg's paper on the analog lightbulb computer: http://t.co/VncIsqfaS9 #presoft

20-May-13 18:58 | pjeubben

Need to crowdsoure selection & acquisition decisions in terms of software because of sheer scale of material from which to choose. #presoft

20-May-13 18:58 | mgallinger

Even at the @librarycongress the use of vintage hardware relies on the personal collections of staff. #presoft

20-May-13 18:56 | benfinoradin

What is the potential value of building museums of vintage hardware alive to make available for software (and hardware) studies? #presoft

20-May-13 18:54 | lljohnston

There is a lot of code available for use and research because it was cracked at some point. How do we as archivists deal with it? #presoft

20-May-13 18:53 | lljohnston

RT @benfinoradin: .@mozilla's internal preservation practices are rigorous. #presoft http://t.co/eiFbPM4G9

20-May-13 18:51 | beet_keeper

.@textfiles mentions that FOSS code is stolen against licenses all the time by proprietary villans. We need embarassing easter eggs #presoft

20-May-13 18:50 | dougreside

RT @lljohnston: Question: Has anyone ever submitted malware or a virus for Copyright registration? We want to find out. #presoft

20-May-13 18:48 | Elijah_Meeks

@mkirschenbaum: "Microsoft word is the no. 2 pencil of the digital era" #presoft

20-May-13 18:46 | TheDeathlessMan

RT @mkirschenbaum: Follow #presoft today for the Library of Congress's Preserving.exe (software preservation) meeting. Lots of good talks coming up.

20-May-13 18:46 | Salticidae

.@mkirschenbaum cites importance of curators & ref libs for helping researchers find what is interesting in collections (even @ MS) #presoft

20-May-13 18:45 | dougreside

RT @benfinoradin: Duke Nukem 3D strategy guide @librarycongress #presoft http://t.co/36VmMHc85h

20-May-13 18:45 | ltzanders

RT @textfiles: Good time for my #presoft friends to know about http://t.co/QZKsnoQpPT - and you too! They're blowing TONS of new format docs on it!

20-May-13 18:45 | wwdt4h

Ugh is right. Id Software sends Mozilla cease-and-desist about DOOM in browser. RT: @dougreside: Ugh: https://t.co/QFPhENE3W4 #presoft

20-May-13 18:43 | jonippolito

RT @mkirschenbaum: Follow #presoft today for the Library of Congress's Preserving.exe (software preservation) meeting. Lots of good talks coming up.

20-May-13 18:43 | beet_keeper
RT @benfinoradin: Mass ingest of optical media at @librarycongress is seeing 20% rate of failure. #presoft #ouch

20-May-13 18:39 | archivistkevin

RT @nickmofo: #presoft, prezilla? Company slams Mozilla case shut? And open source? Open and shut case? Mozilla slams company? prezilla, #presoft?

20-May-13 18:39 | tinysubversions

RT @jonippolito: #presoft @ottodv of Mozilla: Please if you preserve our code don't make people come to a reading room to see it.

20-May-13 18:39 | Salticidae

#presoft, prezilla? Company slams Mozilla case shut? And open source? Open and shut case? Mozilla slams company? prezilla, #presoft?

20-May-13 18:38 | nickmofo

Maybe the Librarian of Congress can redeem himself from his phone unlocking mistake by exempting personal file export. #presoft

20-May-13 18:37 | dougreside

Does the source matter? Provenance issues for old cracked games & abandonware? Subcultural preservation? #presoft

20-May-13 18:36 | sebchan

RT @blefurgy: What degree of separation? RT @nickmofo: #presoft asks how readable machine devices are also archival Also, are devices machine readable?

20-May-13 18:36 | TheStacksCat

Strongly agree with need for data format importer and exporter code from proprietary software - why no right to access own files? #presoft

20-May-13 18:35 | lljohnston

RT @jonippolito: #presoft @ottodv of Mozilla: Please if you preserve our code don't make people come to a reading room to see it.

20-May-13 18:33 | sebchan

Presentation on Mozilla's policies: Source code is often the only, and the best, real documentation of data formats. #presoft

20-May-13 18:33 | mgallinger

Microsoft v Mozilla cage match. #presoft

20-May-13 18:33 | benfinoradin

RT @lljohnston: Question: Has anyone ever submitted malware or a virus for Copyright registration? We want to find out. #presoft

20-May-13 18:32 | rivenhomewood

Hey look, ZeniMax Media Inc.(who seem to have DMCA'd DOOM) is in Rockville,just down the road! Get your picket signs! Geek Protest! #presoft

20-May-13 18:31 | dougreside

#presoft now: Mozilla and Microsoft fighting in the Construct. Construct the in-fighting! Microsoft and Mozilla, now. #presoft.

20-May-13 18:31 | nickmofo

A big deal RT @lljohnston: Importance of complete licensensing information accompanies all software, open source or not. #presoft

20-May-13 18:31 | blefurgy
RT @nickmofo: #presoft asks how readable machine devices are also archival. Also, are devices machine readable? How, asks #presoft?

Importance of making sure that complete licensensing information accompanies all software, open source or not. #presoft

@jackiekazil Interesting. Is there an agenda or list of #presoft speakers listed anywhere?

#presoft @ottodv of Mozilla: Please if you preserve our code don't make people come to a reading room to see it.

#presoft So glad @Mozilla rebranded Web-based FPS engine "sauerbraten" as "BananaBread."

RT @benfinoradin: .@mozilla's internal preservation practices are rigorous. #presoft http://t.co/eIFbPM4G9

Sad that I am missing out on #presoft. :-( Sounds like there are some awesome discussions happening.

RT @acdha: Ears perked up when #emscripten was described at #presoft. Emulation in the browser is such an appealing target

My first reaction when I hear "Compile C to JS" is "Ugh! Remember GWT? Just write JS!" But then they say "porting" and I'm theirs. #presoft

#presoft @Mozilla's emscripten compiles C/C++ to JavaScript. Unreal 3 in browser is stunning proof of concept.

RT @benfinoradin: .@mozilla's internal preservation practices are rigorous. #presoft http://t.co/eIFbPM4G9
You want source code? @textfiles has you covered http://t.co/fuXC7ey9oT #presoft netscape3

http://t.co/ZBn3PmrV4 covers code & data MT @tjowens: RT @acdha: @pjteuben placing code on equal level with publications and data #presoft

Glad that the slide explaining the importance of the entire software stack for dig prez. can now be breezed over #presoft

RT @benfinoradin: Woah, turns out the east coast DOES have a media archaeology lab: @nickmofo's Trope Tank http://t.co/KzCtvph661 #presoft cc @loriemerson

#presoft @OttoDV describes himself as a Mozilla "volunteer in engagement," describes @Firefox's archiving of comments for every code change

RT @benfinoradin: Favorite job title so far: "Curator of executable content" #presoft see also: "machine readable collections"

RT @mkirschenbaum: #presoft "We [Mozilla] have an important part of the history of the Web preserved in our browser."

#presoft "We [Mozilla] have an important part of the history of the Web preserved in our browser."

#presoft Mozilla guys up. Mailing lists, bugs, bug tracking, analysis, executables, and source code all openly available. +

@mozilla's internal preservation practices are rigorous. #presoft http://t.co/eifFbPM4G9

#presoft @pjteuben looking to establish genealogies of code. Cf how The Pool traces family trees of creative projects http://t.co/K5t8OQXe47

RT @sebchan: And @cooperhewitt's collection is on @github https://t.co/W9fbQfyxfg #presoft

#presoft is teaching me that I need to up my swag game.

RT @acdha: Really like @pjteuben placing code on equal level with publications and data, and that both code & papers have benefited #presoft

@Open Repos2012: #presoft is now trending on http://t.co/Z10HTYVRdC
WORD! RT @ljjohnston: I always find the name of the "Machine Readable" division so charming. #presoft

Really like @pjteuben placing code on equal level with publications and data, and that both code & papers have benefited #presoft

RT @tjowens: #presoft @BenBalter of github talking about "the next cultural commons" slides online http://t.co/YzhAAZmnK

Great how much the Astronomy Source Code Library accomplishes as an unfunded community project. #presoft

Peter Teuben suggesting that astronomy has three layers of products/publications now, papers, data, and source code #presoft

Best preservation move by a #museum in last 5 yrs. RT: @sebchan: @cooperhewitt's collection is on @github https://t.co/4c4q7SHTbk #presoft

RT @mkirschenbaum: #presoft Tangible Media collections survey reveals over a hundred thousands CDs at LoC, but fewer than 100 Flash drives.

Astrophysicist Peter Teuben utters a Jetsons-like sentence at #presoft: "One of my astrogeek friends uses Github for data."

RT @sebchan: And @cooperhewitt's collection is on @github https://t.co/W9fbQfyxgf #presoft

RT @textfiles: Speaking of #github #presoft https://t.co/U8ywI8VHgm

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RT @tjowens: #presoft @BenBalter of github talking about "the next cultural commons" slides online http://t.co/1ujJSVfmfH

And @cooperhewitt's collection is on @github https://t.co/W9fbQfyxgf #presoft

I LOVE FAST-TALKING SALESMEN #github #presoft

#presoft "all github does at its core is it gives you a way to browse files" (contrast between browser window and reading room)
@jonippolito: #presoft Github's @BenBalter Why put version control in a MS Word document and then publish as PDF? Why not publish in open repository? 20-May-13 17:57 | benfinoradin

#presoft Github's @BenBalter Why put version control in a MS Word document and then publish as PDF? Why not publish in open repository? 20-May-13 17:56 | jonippolito

@mkirschenbaum: #presoft Ben Balter from @github talking about what they're doing as the next cultural commons, complete with "great works" framing. 20-May-13 17:56 | ProfessMoravec

@rhizomedotorg’s institutional policy documents are on @github https://t.co/FR49Rn9c5y #trackchanges 20-May-13 17:55 | benfinoradin

@BenBalter of github talking about "the next cultural commons" slides online http://t.co/1ujJSVfmfM 20-May-13 17:55 | tjowens

@BenBalter from @github talking about what they’re doing as the next cultural commons, complete with "great works" framing. 20-May-13 17:54 | mkirschenbaum

Ben Balter says current projects like Ruby/Bootstrap/Drupal are cultural treasures. But I’d kinda be ok if we forgot about Drupal #presoft 20-May-13 17:52 | dougreside

@librarycongress is seeing 20% rate of failure. #presoft #ouch 20-May-13 17:52 | mKirschenbaum

@tjowens: Ben Balter from GitHub about to speak. So glad industry and libraries seem to be talking more these days. #presoft 20-May-13 17:51 | dougreside

@librarycongress is seeing 20% rate of failure. #presoft #ouch 20-May-13 17:51 | footnotesrising

@dougreside: Ben Balter from GitHub about to speak. So glad industry and libraries seem to be talking more these days. #presoft 20-May-13 17:51 | benfinoradin

Currently, LoC Humanities/Social Sciences reading room maintains only two Windows XP PCs for patron viewing. 20-May-13 17:51 | footnotesrising

hmmm... but how do they archive? what really is the best way to make an ISO image? @dougreside LC rip station #presoft http://t.co/cTSI9skSCR 20-May-13 17:51 | cristalyze

Ben Balter from GitHub about to speak. So glad industry and libraries seem to be talking more these days. #presoft 20-May-13 17:50 | dougreside

@tjowens: Ben Balter from GitHub about to speak. So glad industry and libraries seem to be talking more these days. #presoft 20-May-13 17:50 | footnotesrising

@librarycongress is seeing 20% rate of failure. #presoft #ouch 20-May-13 17:50 | BenBalter

@lljohnston: I find the name of the "Machine Readable" division so charming. #presoft http://t.co/ymebl9IBTK 20-May-13 17:50 | footnotesrising

@lljohnston: I love hearing about the @librarycongress video games collections, including the @tjowens collection. #presoft 20-May-13 17:50 | CamtheWicked
RT: @benfinoradin: Today's biggest takeaway: tell the lawyers nothing. #presoft #DigitalPreservation

RT @mkirschenbaum: #presoft One full-time archivist at Microsoft. (No infinite resources there either.)

#presoft One full-time archivist at Microsoft. (No infinite resources there either.)

#presoft @Microsoft archivist Amy Stevenson can't share old source code because newer apps might use it; trade secrets lapse if not protected :(

RT @benfinoradin: Today's biggest takeaway: tell the lawyers nothing. #presoft

Source code IS a trade secret #presoft

RT @benfinoradin: Today's biggest takeaway: tell the lawyers nothing. #presoft

RT @benfinoradin: Today's biggest takeaway: tell the lawyers nothing. #presoft

Today's biggest takeaway: tell the lawyers nothing. #presoft

Most inquiries to the Microsoft Archives can be answered using manuals and advertising; rarely requires running software. #presoft

Would love to see the ad archives for old software #presoft

RT @mkirschenbaum: #presoft next up here is Amy Stevenson, Chief Archivist at Microsoft, who helped host my research visit last year.

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