

cristina 222-3333

[illegible]

```
// new Alfresco.WikiToolbar("template_x002e_toolbar_x002e_wiki-page").setOptions( { sitId:
"ma", title: "Architecture", showBackLink: true }).setMessages( {"link.mainPage": "Main Page",
"rename.failure.duplicate": "A wiki page called \"{0}\" already exists. Please choose a different title
for this page.", "message.rssfeed": "RSS Feed", "load.fail": "Could not delete page",
"button.rename": "Rename", "rename.failure.title": "Could Not Rename Page",
"panel.confirm.delete-msg": "Are you sure you want to delete this page?", "panel.rename.title":
"Rename ", "panel.create.title": "New Page", "panel.rename.footer": "Enter the new name for the
page", "panel.confirm.header": "Delete", "panel.create.footer": "Enter a title for the new page",
"link.listView": "Wiki Page List", "button.create": "New Page"} ); //Wiki Page List Main Page
```

New Page

Delete

Rename

RSS Feed

```
![[CDATA[ new Alfresco.WikiPage("template_x002e_wikipedia_x002e_wiki-page").setOptions( {
siteId: "ma", pageTitle: "Architecture", mode: "view", tags: [], pages: ["Storage", "DR", "CAStor",
"DR_-_Disaster_Recovery", "DP_-_Data_Provider", "How_to_configure_DP_for_SSL_connectivity",
"Indexing_-_Exalead", "Exchange", "QA", "Archived_Escalations_Details", "Escalations_Log",
"Migration", "Main_Page", "Localization", "M+Analytics_L10n_FAQ", "Architecture", "How_To_",
"JIRA", "Improvements", "Sample_SQL_to_SQL_Server",
"Sample_SQL_to_JIRA_MYSQL_Server", "Saleslogix_Sync"], versions: [ { title: "Architecture",
label: "1.30", versionId: "36fad1f6-c3c6-4772-922f-0df7e10fe12f", createdAt: "30 April 2010
13:05" }, { title: "Architecture", label: "1.29", versionId: "7a779d26-bb21-4ac9-bde8-27035d9c0dcf",
createdAt: "30 April 2010 13:04" }, { title: "Architecture", label: "1.28", versionId: "b265cecb-
31c1-4776-8abc-2fe06ee2a74d", createdAt: "27 April 2010 15:15" }, { title: "Architecture", label:
"1.27", versionId: "663b40f5-c335-4000-b086-7b60015a6f65", createdAt: "27 March 2010
18:05" }, { title: "Architecture", label: "1.26", versionId: "18855adb-d26e-40cd-a75f-b3c48d7392af",
```

createdDate: "01 March 2010 22:14" }, { title: "Architecture", label: "1.25", versionId: "9a39c868-0471-4cf8-9cb1-e8f89f17bd8b", createdDate: "01 February 2010 18:37" }, { title: "Architecture", label: "1.24", versionId: "c22e1503-13c0-473e-903d-55393fab09d1", createdDate: "01 February 2010 18:37" }, { title: "Architecture", label: "1.23", versionId: "86c0f2d3-08c1-4aef-ac68-99a621ee55ea", createdDate: "01 February 2010 18:37" }, { title: "Architecture", label: "1.22", versionId: "67689c2a-6ddb-45f4-af40-5edca39fc76d", createdDate: "01 February 2010 18:36" }, { title: "Architecture", label: "1.21", versionId: "92bd7ed8-f80e-4d5f-8f08-8b0fde530e82", createdDate: "15 January 2010 11:57" }, { title: "Architecture", label: "1.20", versionId: "3bb48666-f1b2-4ab8-8258-606f883c2c56", createdDate: "25 November 2009 14:49" }, { title: "Architecture", label: "1.19", versionId: "a6a45adf-48c6-4da4-ad2e-1d1d067fb9d0", createdDate: "17 November 2009 17:55" }, { title: "Architecture", label: "1.18", versionId: "dbfa89e6-a9ec-4d05-83d6-f78dafb53de6", createdDate: "03 November 2009 16:18" }, { title: "Architecture", label: "1.17", versionId: "31c44fcf-6cb4-4f62-9335-f74217fe60c5", createdDate: "03 November 2009 14:59" }, { title: "Architecture", label: "1.16", versionId: "d355a702-c430-4525-9189-c3d3d5ee3a67", createdDate: "03 November 2009 14:58" }, { title: "Architecture", label: "1.15", versionId: "033d2c3a-1597-46e4-8962-65325b504613", createdDate: "03 November 2009 14:41" }, { title: "Architecture", label: "1.14", versionId: "283f6e8b-1e7d-486d-83b3-a12d5a6efa05", createdDate: "03 November 2009 14:38" }, { title: "Architecture", label: "1.13", versionId: "c1703b7d-e41f-432b-bf3a-b9c7414f44c3", createdDate: "03 November 2009 14:36" }, { title: "Architecture", label: "1.12", versionId: "17663679-9779-440a-9e31-6e7e62cdfc60", createdDate: "03 November 2009 14:30" }, { title: "Architecture", label: "1.11", versionId: "7288340a-1536-4c11-a7d5-26aaca7d36ac", createdDate: "03 November 2009 14:29" }, { title: "Architecture", label: "1.10", versionId: "99fdb81b-4a72-4051-af61-bf5297b67b50", createdDate: "03 November 2009 14:20" }, { title: "Architecture", label: "1.9", versionId: "c47a62cc-b3a2-40ae-af54-3a495489b99e", createdDate: "03 November 2009 13:58" }, { title: "Architecture", label: "1.8", versionId: "4a9f6cf9-04e9-4d9e-b878-64ed1e623aaa", createdDate: "03 November 2009 13:24" }, { title: "Architecture", label: "1.7", versionId: "38bda5df-b4e3-4f82-b33d-fcc7cb8b83a6", createdDate: "06 October 2009 16:38" }, { title: "Architecture", label: "1.6", versionId: "558ccea-bcde-4eb7-95b8-8b1628a08640", createdDate: "01 October 2009 14:54" }, { title: "Architecture", label: "1.5", versionId: "0c4b18a4-7294-4c35-b83f-f1a0b1d28cfc", createdDate: "01 October 2009 14:52" }, { title: "Architecture", label: "1.4", versionId: "c8572707-5172-4bb0-a2a0-c0f7ba40318e", createdDate: "29 September 2009 17:25" }, { title: "Architecture", label: "1.3", versionId: "9e7cbca2-69e3-4f06-b3bf-3637d2c8bffc", createdDate: "28 September 2009 23:46" }, { title: "Architecture", label: "1.2", versionId: "53adf8df-8e01-4619-ad66-d3cfa91695aa", createdDate: "28 September 2009 23:45" }, { title: "Architecture", label: "1.1", versionId: "ec573a6e-8867-4b43-9111-999a9f80e2ca", createdDate: "28 September 2009 23:32" }, { title: "Architecture", label: "1.0", versionId: "2467383e-7c24-4cec-b9ea-0b4caf226546", createdDate: "28 September 2009 23:28" }], locale: "en", permissions: { create: true, edit: true, "delete": false } }).setMessages({"label.earlier": "Earlier", "label.viewVersion": "View version:", "label.versionHistory": "Version History", "section.olderVersion": "Earlier version(s):", "button.revert": "Revert", "message.revertComplete": "The document was reverted. The page will be reloaded.", "section.thisVersion": "This version:", "label.text": "Text", "label.linkedPages": "Linked Pages", "message.saving": "Saving..."

"label.createdDate": "Modified on:", "tab.details": "Details", "message.sessionTimeout.text":
"Cannot save these changes due to a session timeout. Please copy your changes to the clipboard
and refresh the page.", "label.version": "Version", "label.latest": "Latest",
"message.sessionTimeout.title": "Session Timeout", "label.shortVersion": "v", "label.creator":
"Modifier:", "message.confirm.newerVersion": "A newer version of this page exists. Are you sure
you want to save your changes?", "link.revert": "Revert", "tab.edit": "Edit Page", "label.title": "Title:",
"tab.view": "View Page"}); //]]>Architecture

[View Page](#) | [Edit Page](#) | [Details](#)

Architecture diagram

- Exchange system &M+Archive

Architecture components

- DP - Data Provider
- Archive Repository Structure
- Dynamic Store Backup library

Required cleanup, updates, upgrades

- DP consolidation and cleanup
- No single point of failure architecture (DP fail-over, SA failover, etc)
- DP interface as "Google Visualization-compliant data source" using Google Visualization API
wire protocol?
- Audit files back-up and DR
- Event based triggers support in M+Open
- Support for scripted policies (python script as filtering policies)
- CAsore restore over the Content Router API
- Exalead search port to v10 API
- Exalead v5.0 port
- M+Open connector architecture redesign (code duplication across all connectors)
- Message/stub injection in GW
- Redesign M+Open clustering for communication over HTTP
- File based centralized PUSH/SEARCH/STORAGE server
- Consolidate configuration settings/repositories in RCIconfig w/ services requesting their own
settings over an HTTP based protocol (policies, DP, SA, ISAPI filters etc)
- M+Open framework addaptation to M+Archive requirements -> less generic
- Diagnostic tools
- PDF conversion toolkit w/ support for redaction (commercial version)
- Diagnostics tab in webadmin
- Support for the latest version of .NET
- Indexing job load balancer, account name hash value based.

A few more ideas...

- Mailbox iterator (the one you don't want)

Centralize the business logic in a single component

Same way to manage the counters

Same way to log stuff;

- Creation of a device component to centralize the code related to writing/updating/deleting (maybe indexing) the messages. All jobs should use this to update the devices. Basically it's refactoring the existing code and remove the duplication.
- Clean up of the job/Framework billion of tracing modules;
- Creation of a super job responsible of managing the duplicate code for all the jobs + code review of all jobs to remove duplication/properly manage the errors/log/count etc...
- Revisit the Integrity Checker, make it's visible and useful;
- Review of all mappings for all job kinds + documentation of the data models and mapping;
- Central point of configuration for all components + Notifications to the registered components of config changes + configuration updates without service restarts;
- Standardization of logging/tracing for all components, including log rotations et folder structure;
- More solid management of account rename;
- More solid management of attachment references count for deletion (Not based on index);
- Disconnect the "on-line" dependency of e-dir. Have an e-dir watcher connected to the configuration manager to distribute the configurations when changed. This should simplify a lot the set-ups.
- System health watcher and post install diagnostic to make sure all is set properly (including the node states).
- Review of the data providers, including getting rid of Exalead Web Service, which is a pain;

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
Message Path	xml/Cabinet\Mailbox\4C5969A0.dom1.po1.100.1676169.1.DF.1.xml

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
From	ATI03 AUTO03<ati03@smt.qa.com><ati04@smt.qa.com> (ATI04 AUTO04) (ATI10 AUTO10)
Display Name	ATI03 AUTO03<ati03@smt.qa.com><ati04@smt.qa.com> (ATI04 AUTO04) (ATI10 AUTO10)
Email	ati10@smt.qa.com
UUID	1C6CD4F0-0200-0000-BC4B-AAA2BC7891B1
Reply To	ati10@smt.qa.com
Text	ATI03 AUTO03<ati03@smt.qa.com><ati04@smt.qa.com> (ATI04 AUTO04) (ATI10 AUTO10)
To	altă surpriză; ATI01 AUTO01; ATI02 AUTO02; ATI03 AUTO03; ATI04 AUTO04; ATI05 AUTO05; ATI06 AUTO06; ATI07 AUTO07; ATI08 AUTO08; ATI09 AUTO09; ATI0X; ATI10 AUTO10; ATI11 INVISIBLE01; ATI12 EXTERNAENTITY01; Sehenswürdigkeiten Außerdem; EDGE01 RTF01; EDGE02 RTF02; EDGE03 RTF03; EDGE04 RTF04; EDGE05 RTF05; Merkés François; LZ; QA&DEV Group; Ανάπτυξης Ευρωπλάνο; Проверка драйверы
CC	
Subject	cristina 222-3333
Scheduled date	2010-08-04 13:22:40
Creation date	2010-08-04 13:22:40
Modified date	2011-01-07 13:43:58
Delivered date	2010-08-04 13:22:40
Message size	4300
Attachments	2
Attachment	TEXT.htm
Name	TEXT.htm
Content ID	4C5969A0.dom1.po1.200.20000A3.1.7E.1@45:4C5969A0.dom1.po1.100.1676169.1.DF.1@5:7.dom1.po1.100.0.1.0.1@16
Is Inline	false
Type	file
Size	16670
Date	2010-08-04 09:22:39
CA	accounts\ATI01 AUTO01@ATI01.po1.dom1\content\E A\EA2A0827627AAEFB90DE903294 A52DEEDBA428B5D1AF0EA3DD536 3684DEE4BB72F7BF342

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
Display Name	ATI03 AUTO03
Email	ATI03@smt.qa.com
UUID	965A2B60-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI04 AUTO04
Display Name	ATI04 AUTO04
Email	ATI04@smt.qa.com
UUID	AB213B10-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI05 AUTO05
Display Name	ATI05 AUTO05
Email	ATI05@smt.qa.com
UUID	BD47FD60-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI06 AUTO06
Display Name	ATI06 AUTO06
Email	ATI06@smt.qa.com
UUID	D0E50C00-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI07 AUTO07
Display Name	ATI07 AUTO07
Email	ATI07@smt.qa.com
UUID	E6CA5CF0-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI08 AUTO08
Display Name	ATI08 AUTO08
Email	ATI08@smt.qa.com
UUID	F79C3DA0-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI09 AUTO09
Display Name	ATI09 AUTO09
Email	ATI09@smt.qa.com
UUID	0A6EA940-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
Recipient Type	SystemGroupMember
Recipient	ATI0X
Display Name	ATI0X
Email	ATI0X@smt.qa.com
UUID	0F7B1CF0-02B6-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroup
Recipient	ATI10 AUTO10
Display Name	ATI10 AUTO10
Email	ATI10@smt.qa.com
UUID	1C6CD4F0-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI11 INVISIBLE01
Display Name	ATI11 INVISIBLE01
Email	ATI11@smt.qa.com
UUID	21AF95C0-0204-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	ATI12 EXTERNAENTITY01
Display Name	ATI12 EXTERNAENTITY01
Email	ATI12@smt.qa.com
UUID	B31F07C0-0204-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroupMember
Recipient	Sehenswürdigkeiten Außerdem
Display Name	Sehenswürdigkeiten Außerdem
Email	Außerdem@smt.qa.com
UUID	526E4940-0A79-0000-961A-B6E75AD0D8A9
Distribution Type	TO
Recipient Type	User
Recipient	EDGE01 RTF01
Display Name	EDGE01 RTF01
Email	EDGE01@smt.qa.com
UUID	3FAA9740-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Recipient	EDGE02 RTF02
Display Name	EDGE02 RTF02
Email	EDGE02@smt.qa.com

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
UUID	4FCE5DA0-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Recipient	EDGE03 RTF03
Display Name	EDGE03 RTF03
Email	EDGE03@smt.qa.com
UUID	61B271A0-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Recipient	EDGE04 RTF04
Display Name	EDGE04 RTF04
Email	EDGE04@smt.qa.com
UUID	7484DD40-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Recipient	EDGE05 RTF05
Display Name	EDGE05 RTF05
Email	EDGE05@smt.qa.com
UUID	871E1070-0200-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Recipient	Merkés François
Display Name	Merkés François
Email	François@smt.qa.com
UUID	BB6C1BF0-02C4-0000-9410-6A16583C76B2
Distribution Type	TO
Recipient Type	User
Recipient	LZ
Display Name	LZ
Email	LZ@smt.qa.com
UUID	D231A130-0D2C-0000-B9F1-9CABF49B1383
Distribution Type	TO
Recipient Type	SystemGroup
Recipient	QA&DEV Group
Display Name	QA&DEV Group
Email	QA&DEV Group@smt.qa.com
UUID	75D85380-02A9-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	SystemGroup
Recipient	Ανάπτυξης Ευρωπλάνο

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
Display Name	Ανάπτυξης Ευρωπλάνο
Email	Ευρωπλάνο@smt.qa.com
UUID	413567E0-01FE-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Recipient	Проверка драйверы
Display Name	Проверка драйверы
Email	Проверка@smt.qa.com
UUID	16171620-01FF-0000-BC4B-AAA2BC7891B1
Distribution Type	TO
Recipient Type	User
Expire	0
Delay delivery until	0
Delegated	false
Archived	false
Read	false
Deleted	false
Opened	false
Security	Normal
Box type	Inbox
Return notification when opened	false
Return notification when deleted	false
Return notification when completed	false
Return notification when declined	false
Return notification when accepted	false
Archive Version	2008.1
Internal ID	4C5969A0.dom1.po1.100.1676169.1.DF.1@5:7.dom1.po1.100.0.1.0.1@16
Name	
Source	received
Class	Public
Account	ATI01 AUTO01@ATI01.po1.dom1
Location ID	1295973731638
Class Name	GW.MESSAGE.PHONE
Original Subject	
Personal Subject	
Enclosing Folders	1
Folder	Mailbox
ID	7.dom1.po1.100.0.1.0.1@16
Name	Mailbox
Type	Mailbox
System	true
Share Type	NotShared
Published	2011/1/7-18:49:29

Property	Value
Message id	4C5969A0.dom1.po1.100.1676169.1.DF.1
caller	cristina
company	ma
phone	222-3333
flags	
pleaseCall	true
urgent	true

[illegible]

Path.Name.Extension

c:\Documents and Settings\Administrator\NTUSER.DAT
c:\Documents and Settings\Administrator\."ntuser.dat".LOG
c:\Documents and Settings\Administrator\ntuser.ini
c:\Documents and Settings\Administrator\Sti_Trace.log
c:\Documents and Settings\Administrator\syslog.
c:\Documents and Settings\NetworkService\Local Settings\desktop.ini
c:\grpwise\software\license\license.exe
c:\grpwise\software\license\licensear.dll
c:\grpwise\software\license\LicenseAR.rtf
c:\grpwise\software\license\licensecs.dll
c:\grpwise\software\license\LicenseCS.rtf
c:\grpwise\software\license\licensect.dll
c:\grpwise\software\license\LicenseCT.rtf
c:\grpwise\software\license\licensecz.dll
c:\grpwise\software\license\LicenseCZ.rtf
c:\grpwise\software\license\licenseda.dll
c:\grpwise\software\license\LicenseDA.rtf
c:\grpwise\software\license\licensede.dll
c:\grpwise\software\license\LicenseDE.rtf
c:\grpwise\software\license\licenseen.dll
c:\grpwise\software\license\LicenseEN.rtf
c:\grpwise\software\license\LicenseEN.txt
c:\grpwise\software\license\licensees.dll
c:\grpwise\software\license\LicenseES.rtf
c:\grpwise\software\license\licensefi.dll
c:\grpwise\software\license\LicenseFI.rtf
c:\grpwise\software\license\licensefr.dll
c:\grpwise\software\license\LicenseFR.rtf
c:\grpwise\software\license\licensehe.dll
c:\grpwise\software\license\LicenseHE.rtf
c:\grpwise\software\license\licensehu.dll
c:\grpwise\software\license\LicenseHU.rtf
c:\grpwise\software\license\licenseit.dll
c:\grpwise\software\license\LicenseIT.rtf
c:\grpwise\software\license\licenseja.dll
c:\grpwise\software\license\LicenseJA.rtf
c:\grpwise\software\license\licenseko.dll
c:\grpwise\software\license\LicenseKO.rtf
c:\grpwise\software\license\licensenl.dll
c:\grpwise\software\license\LicenseNL.rtf
c:\grpwise\software\license\licenseno.dll
c:\grpwise\software\license\LicenseNO.rtf
c:\grpwise\software\license\licensepl.dll
c:\grpwise\software\license\LicensePL.rtf

c:\grpwise\software\license\.licensept.dll
c:\grpwise\software\license\.LicensePT.rtf
c:\grpwise\software\license\.licenseru.dll
c:\grpwise\software\license\.LicenseRU.rtf
c:\grpwise\software\license\.licensesv.dll
c:\grpwise\software\license\.LicenseSV.rtf