

cristina 222-3333

[illegible]

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New Page

Delete

Rename

RSS Feed

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[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)
- CAStore 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;

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| 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 |
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| Delivered date | 2010-08-04 13:22:40 |
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| Display Name | altă surpriză |
| Email | altă@smt.qa.com |
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| Email | ATI01@smt.qa.com |
| UUID | 6F4FA9A0-01FF-0000-BC4B- AAA2BC7891B1 |
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| Display Name | ATI02 AUTO02 |
| Email | ATI02@smt.qa.com |

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| Email | ATI03@smt.qa.com |
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| Display Name | ATI06 AUTO06 |
| Email | ATI06@smt.qa.com |
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| Recipient Type | SystemGroupMember |
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| Display Name | ATI07 AUTO07 |
| Email | ATI07@smt.qa.com |
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| Email | ATI08@smt.qa.com |
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| Recipient | ATI0X |
| Display Name | ATI0X |
| Email | ATI0X@smt.qa.com |
| UUID | 0F7B1CF0-02B6-0000-BC4B-AAA2BC7891B1 |
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| Recipient Type | SystemGroup |
| Recipient | ATI10 AUTO10 |
| Display Name | ATI10 AUTO10 |
| Email | ATI10@smt.qa.com |
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| Recipient Type | SystemGroupMember |
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| Display Name | ATI11 INVISIBLE01 |
| Email | ATI11@smt.qa.com |
| UUID | 21AF95C0-0204-0000-BC4B-AAA2BC7891B1 |
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| Recipient | ATI12 EXTERNAENTITY01 |
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| Email | ATI12@smt.qa.com |
| UUID | B31F07C0-0204-0000-BC4B-AAA2BC7891B1 |
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| Recipient Type | SystemGroupMember |
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| Display Name | Sehenswürdigkeiten Außerdem |
| Email | Außerdem@smt.qa.com |
| UUID | 526E4940-0A79-0000-961A-B6E75AD0D8A9 |
| Distribution Type | TO |
| Recipient Type | User |
| Recipient | EDGE01 RTF01 |
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| Email | EDGE03@smt.qa.com |
| UUID | 61B271A0-0200-0000-BC4B-AAA2BC7891B1 |
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| Display Name | EDGE05 RTF05 |
| Email | EDGE05@smt.qa.com |
| UUID | 871E1070-0200-0000-BC4B-AAA2BC7891B1 |
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| Recipient Type | User |
| Recipient | Merkés François |
| Display Name | Merkés François |
| Email | François@smt.qa.com |
| UUID | BB6C1BF0-02C4-0000-9410-6A16583C76B2 |
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| Recipient Type | User |
| Recipient | LZ |
| Display Name | LZ |
| Email | LZ@smt.qa.com |
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| Display Name | Ανάπτυξης Ευρωπλάνο |
| Email | Ευρωπλάνο@smt.qa.com |
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| Return notification when accepted | false |
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| Account | Merkés François Têst@Merkés François.po1.dom1 |
| Location ID | 1295973731638 |
| Class Name | GW.MESSAGE.PHONE |
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| Personal Subject | |
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| Folder | Mailbox |

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| company | ma |
| phone | 222-3333 |
| flags | |
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| urgent | true |