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EMAIL ARCHIVE BEST PRACTICES

in

contentACCESS version 4.1



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Use case: Email Archive configuration for companies with up to 2,000 mailboxes

This document gives you an overview about how to configure Email archive for the company that is similar to the company in this use case.

Important: Please keep in mind that the names, configurations and units we chose in this use case have an informative character only.

What is contentACCESS?

contentACCESS is an information management platform for migration, collaboration, access, and transformation of data from different sources, any time, from any device.

USE CASE

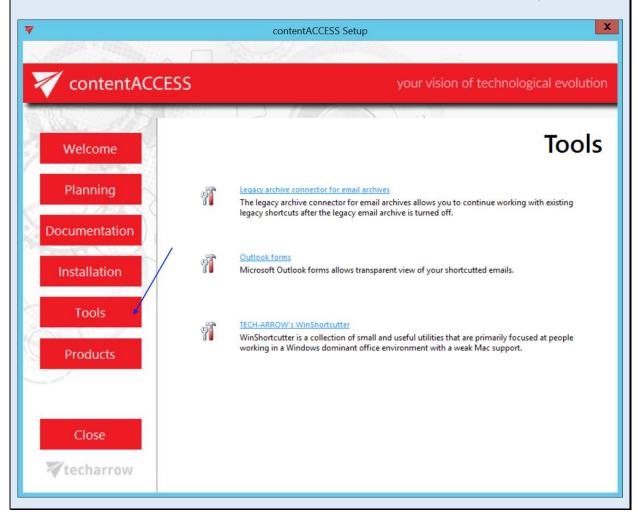
Goal:	TECH-ARROW's mailbox archive
Company size:	up to 2,000 mailboxes
Exchange server:	Exchange 2010 SP2 in this use case (possible to configure
	also O365)
Group to be archived:	Archiving
Message classes to be archived:	Mails, Documents
Archiving method:	HTML shortcut
contentACCESS single server:	tacatest
contentACCESS server	
externally accessible over:	https://tacatest.ta.internal (to be configured in FQDN
	settings)
CPU:	2.4 GHz quad core
Memory:	24 GB
Storage:	single disk store
Database:	single database
Retention time:	10 years
Scheduler:	Provisioning job running at Saturday from 10 PM;
	Email archive process running every day from 6 PM
Monitoring feature:	Troubleshooting of potential system and job related
	misconfiguration.



Installing contentACCESS

Install contentACCESS (server, central administration, and contentWEB) on a single server (in our case, *tacatest*) and navigate to the *Central administration* configuration interface of the software (for more details, refer to the <u>contentACCESS Manual</u>). Log in with the system user credentials. During the installation, assign 12GB of memory to the Elastic search server.

Note: It is also recommended to install proxy server over HTTPS (secure) connection and to publish contentACCESS Outlook forms in MS Outlook (to ensure HTML shortcut transparency). Outlook forms are accessible in the **Tools** part of the contentACCESS setup package.





External accessibility settings

Navigate to **System** \rightarrow **Services** \rightarrow **System**, configure the **Resource storage** and specify the fully qualified domain name (FQDN) under **External accessibility settings** – in this use case, <u>https://tacatest.ta.internal</u>, otherwise the links in the HTML shortcuts will not work.



System File Archive	
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Save Discard Roles Users	nvitations Login Licensing Notifications Monitoring Auditing Cluster Statisti
Edit	Security Services
🔗 System	
System > Services	> System
General settings	
ls system configured:	V
Plugins directory:	C:\Program Files\TECH-ARROW\contentACCESS\GA
Globalization settings	
Time zone:	(UTC) Coordinated Universal Time 🔹
Date format:	31/01/2019 5:50:50 (24h) 👻
User search settings	
Disable user searching:	
Tenant level resource settings	
Disable resource settings:	
Resource storage settings	
Storage path:	C:\TestingStorage
Use explicit credentials:	
User name:	
Password: Confirm password:	
commin password.	
	Test
Database settings	
Database type:	MSSQL TACATEST
Server name: Database:	MNEtestDB
Schema: User:	dbo sa
Configure	
Deveryonition	
Proxy settings	
Do not use proxy Use system default proxy setting	ngs
• Do not use proxy	
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Do not use proxy Use system default proxy settin Use explicit proxy server settin Proxy server URL: Username: Password: Search server settings Search server urt: Monitoring log storage settings Use the system database	gs
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Do not use proxy Use system default proxy settin Use explicit proxy server settin Proxy server URL: Username: Password: Search server settings Search server settings Search server urt: Monitoring log storage settings Use the system database Use the default search server Use a different search server External accessibility settings Retrieve server FQDN:	gs met.tcp ▼ :// localhost Test https ▼ :// tacatest.ta.internal Enter an externally accessible alias for the contentACCESS server.This value is used for shortcut links too. Test ✓
 Do not use proxy Use system default proxy settin Use explicit proxy server settin Proxy server URL: Username: Password: Search server settings Search server settings Search server urt: Monitoring log storage settings Use the system database Use the default search server Use the default search server Use a different search server External accessibility settings Enable link security: 	gs Inet.tcp • ;// localhost Test Intps • ;// lacatest.ta.internal Enter an externally accessible alias for the contentACCESS server.This value is used for shortcut links too. Test

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In case you are using online Exchange server, the Lightweight Directory Access Protocol (LDAP) settings do not need to be configured. If you are using an on-premise Exchange server and in all other cases, the LDAP settings need to be filled in, too. For LDAP settings, navigate to *System -> Services -> System* and configure it under the *Active directory integration settings*.

🔻 conte	entACCESS	Central A	dministr	ation									
Sys	stem	File	Archive	E	Email Archiv	/e	BackM	ailz	SharePoint	Archive		GDPR	
Fo	X	2	2	2	2	\$	3	\$?	٩	*	ىيلەن	
Save	Discard changes	Roles	Users	Invitations	Login providers	System	Licensing	Notifications	Monitoring	Auditing	Cluster	Statistics	Legal hold
E	dit		S	ecurity							Service	s	
	al login: e Directory	integratio		Provide neces		est.ta.interr		ogin is deployed	: 8	0	*		
LDAP	Server nam	ie:		LDAP://192.1 Enter the LDA		me or IP ac	ddress if you	u are out of the	domain. This	value is us	ed for use	r name reso	lving.
Authe	entication ty	/pe:		None				-					
🗸 Use	explicit cre	dentials											
User i	name:			ta\administra	ator								
Passw	vord:												
Confi	rm passwor	d:											
				Т	est								

Adding a tenant

Important: If you have a single tenant-license, you can skip this step, as the **Default** tenant will be automatically created.

Open the **Tenants** page (**System -> Tenants -> Tenants**) and click **+ new**. Add and **Configure** a new tenant & tenant administrator into the system.

	entACCESS stem		Archive		Email Archiv	e	BackMa	ailz	SharePoint	t Archive		GDPR		Custom p	lugins	_			_
-0 -	x	25	25	2	2	a°.		\$	2	٩	*	ىيلە			Ē	SMTR	SMTP		ø
ave	Discard changes	Roles	Users	Invitations	Login providers	System	Licensing	Notifications	Monitoring	Auditing	Cluster	Statistics	Legal hold	Task runner	Indexing	SMTP Servers	SMTP Mappings	Tenants	All databa
E	dit		S	ecurity							Service	s						Ter	nants

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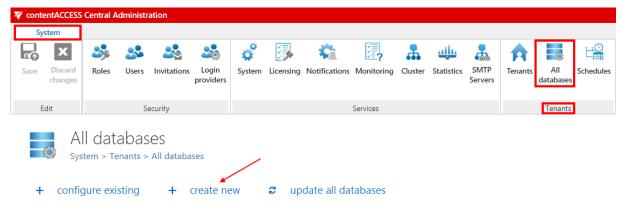
The newly created tenant appears in the upper right corner of the **Central Administration** user interface, like on the picture below:

Sy	stem	File	Archive	E	Email Archiv	e	BackM	lailz	SharePoint	Archive		GDPR		Custom p	lugins						-	-		
Save	Discard	S Roles	Sers		Login providers	system	Licensing	Notifications	Monitoring	Q Auditing	Cluster	بليك Statistics	Legal	Task	indexing	SMTP	SMTP Mappings	A Tenants	All databases	contentWEB	officeGATE	contentACCESS mobile	Virtual drive configuration	
	changes		c	ecurity	providers						Service		INCIA	Turner		Jervers	mappinga		ants			Client Applicatio		Jetung

Note: If you want to read the detailed description of tenant creation and configuration, please, check <u>this</u> section of our online documentation.

Creating a database to your tenant

Open page All databases (System \rightarrow Tenants \rightarrow All databases), click + create new and specify the required values in the Database repository window. Create a single SQL database to TECH-ARROW tenant with connection name "Email Archive DB" and Database user "Administrator". We won't use the system database server (TACATEST) as it is recommended to use a separate one, so we leave the "Use system database server (TACATEST)" checkbox unchecked. The application will automatically set this first created database to default.





Database repository			×
Connection name:	Email Archive DB		
🔲 Use system database server (TACA	.TEST)		
Туре:	MSSQL	*	
Server name:	TACATEST		
Database:	Email Archive DB		
Schema:	dbo		
Database user			
✓ Use explicit user			
New or existing user:	Administrator		
Password:	•••••		
Confirm password:	•••••		
	Generate user and password		
Connect with user			
Use explicit credentials			
User:			
Password:			
Confirm password:			- 1
Test database connection			
Tenant:	TA Documentation	*	-
		Save	Cancel

Configuration details

Connection name: the display name of the database in contentACCESS

Option "Use system database server": if the database must be created on the system database server, select this option; otherwise, specify the required database values (**Server name**, **Database**, **Schema**) manually.

In section **Database user**, you need to specify a user for the newly created database:

Enter the credentials of the existing MSSQL user or create a new user and password, clicking on the **Generate user and password** button. contentACCESS will give access rights to the database on MSSQL for this user. This newly created user will have access permissions only to



the created database. If you specify no explicit user in this section, then the service user will be used to access the database.

In section **Connect with user**, you must specify the MSSQL admin credentials:

Use explicit credentials: if this checkbox is not checked, then contentACCESS will automatically connect to the database (MSSQL) under the contentACCESS service account. If you wish to connect with an explicit user, then specify an admin user with the rights to create a new database on the database server.

Tenants: select the database owner tenant from the dropdown list (in our case **TECH-ARROW**).

Note: When creating databases, always consider the size of the company and the number of mailboxes archived. For bigger companies with a high number of mailboxes (more than 2,000), it is always recommended to create separate databases, e.g., one for the store and one for the email archive to ensure the transparency of processes. The database created at first will be the default database. This option is configurable on the page of **Databases** using the context menu.

Email Archive settings

Navigate to the Email Archive tab on the ribbon.

🔻 cont	entACCESS	Central Ad	ninistrati	on											Tenant: TA Documentation -	? -
Sy	stem	File A	rchive	Emai	il Archive	Share	Point Arcl	nive	BackMa	ailz	GDPR	(Custom plu	igins		^
Fo	×	ø	¢.	-		10	2			@	\$	\$25		()		
Save	Discard changes	Databases	System settings	Provisioning settings		Shortcut configuration		Schedules	User experience	View address book	Jobs	Remote agents	PST import	Legacy data configuration		
E	dit				Sett	ings				Archiv	e	Remote	e agents	Miscellaneous		

Note: When opening the **Email archive** tab for the first time, you will have to activate Email Archive by clicking on the **Activate** button. With this action, a provisioning job will be automatically created.

V contentACCESS	Central Administration	echarrow	
System	File Archive	Email Archive	SharePoint Archive
Activate			
Email Archive			

System settings configuration

Open the **System setting** page (by navigating to **Email Archive** \rightarrow **Settings** \rightarrow **System settings** on the ribbon) and fill in: a) "Email Archive DB" under "Database settings", b) "On-premise" under "EWS settings", check the "Keep connection alive" option, and c) set the global exclude rules of email archiving in section "Message class handling". Now, we exclude everything, except "Mails" and "Documents".

Important: The user specified in *Email Archive* \rightarrow *System settings* \rightarrow *EWS Settings* must have full access to the mailbox(es) to be archived and must have "View-Only Organization Management" rights on the Exchange. If Mail app will be also used, then *Organization management rights* are required.

Important: In case of **custom Exchange solution(s)** used for emails, the **custom email properties will not be archived!** The recommended solution: do not archive these emails and/or use the exclude feature for these custom message classes.

It is also important to remember the *Message class handling* settings configured on *System settings page* always take priority over the Exclude settings of the Email archiving job.

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	tentACCESS	Central Adn	ninistrati	on										
Sj	ystem	File Ar	chive	Ema	il Archive	Shar	ePoint Arc	hive	BackMa	ailz	GDPR	C	Custom plu	gins
	х		\$		-	缩	\mathbf{Q}	T-IC		@	C	Č.		
Save	Discard	Databases	System	Provisioning	_	Shortcut		Schedules	User	View address	 Invite 	Remote	PST	Legacy data
Jave	changes		settings	settings		configuration		Schedules	experience	book	7003	agents	import	configuration
I	Edit				Sett	ings				Archi	ve	Remote	agents	Miscellaneous
*		ystem ail Archive	Settin > Setting	NGS gs > System	settings									
	base settin													
Data	ibase conne	ction:	En	nail Archive DE	3		•	Ø						
b) ews	settings													
Exch	ange server	type:	Or	n-premise			*							
		interface vers		change 2010 S			•							
EWS						/Exchange.asn	ıx							
	erShell Url: erShell auth		hti Ba	ps://tadc01.ta	.internal/Pow	erShell	*							
	connection		3	sic			÷							
Igno	re SSL error	s:	~											
Keep	o connectior	n alive:	\checkmark											
V (Jse explicit o	redentials												
User	name:		ad	ministrator@t	a.internal									
D					main.com or do	omain\administr	ator							
	word: firm passwo	rd:												
	in passing													
				Test conne	ction									
Hybi	rid Exchang	e settings												
	o bubrid Evo	hange enviror	mont											
	е пурпа ехо	nange enviror	ment											
Gene	eral setting:	5												
Use	forest wide	queries:												
Allov	w to re-link i	mailboxes:												
Allow	w to archive	public folders	:											
Publ	ic folder acc	ess:												
Rete	ntion refere	nce date:	Se	nt date			-							
C) Mess	sage class h	andling												
Exclu	ude message	e classes:		Mails 🗸	Posts 🗌 D	ocuments 🔽	Appointn	nents 🔽 G	ontacts 🔽	Distribution list	Tasks	Repor	ts	
Exclu	ude custom	message class	es:	add custom m	nessage class									
				Custom mess	age classes	_								
									No d	to to display:				
									INO Ga	ata to display				
Shor	tcutting of r	non-email type	es: Do	not create sh	ortcut	for non-emplitie		nointment	untant tank or	et. The overst star	rhout confirm	ration is to be	an from is b	ration

a) Database settings. Here, the database will be selected, which will be used by the provisioning job. The provisioning job will store the metadata (mailbox permissions, group memberships, etc.) during the synchronization process.

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b) EWS Settings. Under Exchange server type and Exchange server interface version, select the type and version of the Exchange server, where your email provider is running. Then, enter the EWS URL, PowerShell URL, and the PowerShell authentication. These data must be requested from the email provider you use. The maximum count of connection-attempts can be determined under Max. connection count option.

Note: It is possible to configure O365 connection here. If you select O365 from the **Exchange server type** dropdown list, **Exchange server interface version**, **EWS URL**, **PowerShell URL**, and the **PowerShell authentication** will be automatically pre-filled.

It is also possible to disregard any SSL errors by checking the checkbox **Ignore SSL errors**.

Keep connection alive: If it is turned on, then the connection between contentACCESS and the Exchange server is cached, which increases the performance.

- If you are communicating with one Exchange server: turn it on to increase performance.
- If you have a load balanced Exchange environment and there are communication problems with the Exchange: it is recommended to turn it off.

Enter the **User name** and **Password** for explicit credentials or log in under service-credentials and run a test connection via **Test** button.

c) Message class handling. This feature can be useful for companies with a policy that certain message classes, e.g., Contacts, Tasks etc. mustn't be archived. Here, you can also exclude custom message classes, e.g., if your company already has emails archived by a product from another company, then you can exclude these already archived emails from the rearchiving process.

Adjusting retentions

Open the **Retentions** page (*Email Archive* \rightarrow *Settings* \rightarrow *Retentions*) and configure the duration of storing the archived item to 10 years. Click on + new and the "Retention repository" window opens. Name your retention ("10 years") and specify the retention time in months (120).

Note: During this retention time, the archived items will not be deleted from the selected storage. The first created retention will be automatically set to default. This option is configurable on the



Retentions page, using the given retention's context menu. Default retentions are used by the Mail app and OWA integration (by archiving/restoring from the mailbox directly). For more information, refer to the online guide <u>here</u>.

ኛ contentACC	ESS Central Ad	ministrati	on										
System	File A	rchive	Em	ail Archive	Shar	ePoint Arc	hive	BackM	ailz	GDPR	(Custom plu	gins
	(¢.	-		10	2			@	ζ'n.	\$25		1
Save Disca		System settings	Provisionin settings	g Retentions	Shortcut configuration		Schedules	User experience	View address book	Jobs	Remote agents	PST import	Legacy data configuration
chang		settings	settings		configuration			experience	DOOK		agento	import	connguration
Edit				Set	tings				Archiv	e	Remote	e agents	Miscellaneous
	Retentio	onc											
	Retentio Email Archive		as > Reten	tions									
		> Settin	gs > neten	tions									
+ ne	N 📍	manag	e access										
R	etentio	n re	posito	ory									\times
					Г	10							
Re	tention nan	ne:				10 year	S						
De	scription:												
6	culated fro				 	Angleting							
						Archiva	ition dat	e			*		
Pro	otected rete	ention 1	time in m	onths:		120					÷		
	Has unpro	tected	retentior	n time									
									Sa	ve		Cancel	

HTML shortcut configuration

Open the Shortcut configuration page (*Email Archive* \rightarrow *Settings* \rightarrow *Shortcut configuration*). In section HTML Templates, click + new to create a default HTML template file. Name this HTML "Default" (Screenshot A). Then click + new option under the breadcrumbs, and according to Screenshot B, create an HTML shortcut with name "Shortcut HTML". In the repository window, select the "Default" template you created a while ago.

If you check the **Keep formatted body** checkbox, the original HTML body won't be converted to plain text during the shortcut creation, but the system will try to inject the attachment links into the existing message body. A template, which supports this formatting option, must be selected.



It will also become possible to keep inline attachments in the mail body by checking the **Keep inline attachments** checkbox.

The **Remove attachments** checkbox is checked by default for HTML shortcuts. Removed attachments can be later retrieved by double clicking on the archived email in the compose window. It is also possible to specify here the **Attachment placeholder name**.

If you want a category to be added to the archived emails, check the **Add category** checkbox and type the name of the category into the textbox.

The second secon																
	File Arch	nive	Email	Archive	Shar		hive	BackMa								
		¢.	2		×G.	2			@	¢.	\$3	20	9			
	Databases S		rovisioning settings		Shortcut configuration		Schedules	User experience	View address book	Jobs	Remote agents	PST import	Legacy data configuration			
				Settin	ngs				Archiv	e		agents	Miscellaneous			
+ new	hortcut nail Archive > ¶ m		> Shortcu	t configurat	H	ITML to Name: Descriptio	emplate	Defau	llt	ite				×	Category name	
						HTML sou				Edit templi		I from file				
HTMI	_ Tem	plate	es									OK	Canc	el		
+ new																

Screenshot A

your vision of		



Shortcut configuration	n		×
Name:	Shortcut HTML		
Description:			
Туре:	 Normal shortcut 		
	 HTML shortcut 		
	 Journal shortcut 		
	 Keep original 		
Use html template:	Default		*
Keep formatted body:			
Change message class:	\checkmark		
Truncate body:			
	0		÷
	(Number of characters)		
Remove attachments:	\checkmark		
Attachment placeholder name:	Attachments_were_archived		
Add category:			
	Blue category		
		ОК	Cancel

Screenshot B

contentACCESS uses shortcuts to retrieve the archived items. It is recommended to use **HTML shortcut** instead of **Normal shortcut**. Normal shortcut works only in MS Outlook if contentACCESS Outlook forms are installed. The HTML shortcut will work with MS Outlook and OWA. If HTML shortcut is used, then the archived email message and the attachment are accessible using the links in the HTML. The archived emails will be marked with the category you select under 'Add category' option. Thanks to the **Remove attachments** option, the attachments will be stored separately from the body of the email message.

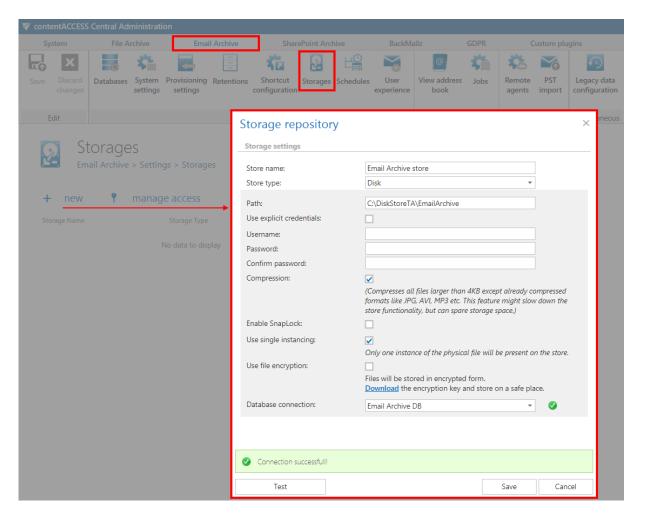
The shortcut created, at first, is automatically set to default. Default shortcut is used by manual archiving by the Mail app and OWA integration. The option is configurable on the **Shortcut configuration** page using the context menu.

The HTML Templates are free for editing. The size of a HTML-template cannot exceed **32 kB**; for this reason, it is not recommended to use MS Word for editing HTML templates.



Creating a disk store with name "Email Archive store"

Open the **Storages** page (*Email archive* \rightarrow *Settings* \rightarrow *Storages*), click + new and fill the required values in the "Storage repository" window. Name it ("Email Archive store"), select the "Disk" type store, and fill in the path: "C:\DiskStoreTA\EmailArchive". By checking the **Compression** checkbox, all files larger than 4 kilobytes will be compressed, except of already compressed file formats such as JPG, MP3 etc. If you wish to keep only one copy of the physical file in the store, check the **Use single instancing** checkbox. **Compression** and **Single instancing** can spare a lot of space in the database. Under Database connection, select single "Email Archive DB" that we created in Step 4 above.



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The location you set here will be used to store your binaries. If an explicit user will not be selected for this storage, then the contentACCESS service user will be used automatically. The store must also have **enough free space** and the data on it must be secured against data loss (a backup must be created).

The storage created first will be set to default automatically.

Configuring the provisioning and archive scheduler

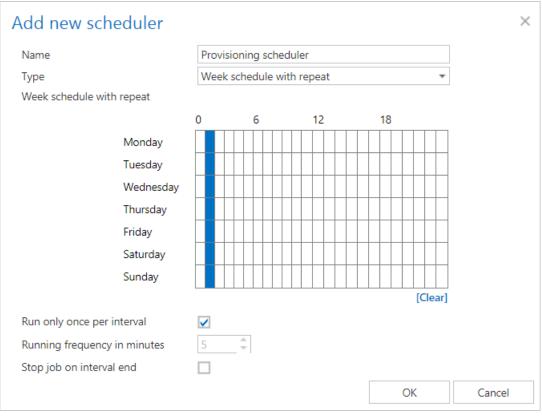
Configure 2 schedulers, one for the provisioning job, the second for the email archive job. Open the Schedules page (*Email Archive* \rightarrow Settings \rightarrow Schedules) and click option + new. Create a "Week schedule with repeat" scheduler with name "Every day at 6 PM". Check the **Run only once** per interval checkbox (we do not need to run the archiving multiple times in the interval). Fix the start time of the email archive job running in the week map (Screenshot A).

System File Archive Email Archive SharePoint Archive BackMailz GDPR Custom plugins Save Discard changes System Provisioning Retentions Shortcut Storages Storages Storages View address Jobs Remote PST agents Legacy da configuration Edit Schedules Settings Settings Settings Archive Remote agents Miscellane	tion
Save Discard changes Databases System Provisioning Retentions Shortcut configuration Storages View address Jobs Remote PST agents Legacy da configuration Edit Settings Settings Settings Archive Remote agents Miscellane	tion
changes settings settings configuration experience book agents import configuration Edit Settings Archive Remote agents Miscellane	tion
Schedules	
+ new manage access Add new scheduler	
Name Every day at 6 PM	
Name Type Week schedule with repeat	
Week schedule with repeat	
0 6 12 18	
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
Saturday	
Sunday	
[Clear]	
Run only once per interval	
Running frequency in minutes 5	
Stop job on interval end	
OK Cancel	

Screenshot A



For the provisioning scheduler: on the same page, create a "Week schedule with repeat" scheduler with name "Provisioning scheduler". Check the **Run only once per interval** checkbox (we do not need to run the job multiple times in the interval). Fix the start time 1 AM – of the provisioning running in the week map (Screenshot B).



Screenshot B

Provisioning settings

Open the **Provisioning settings** page on the ribbon (*Email Archive* \rightarrow *Settings* \rightarrow *Provisioning settings*). Configure the provisioning as follows: a) set the "Provisioning scheduler" from the list, b) under Notification settings, choose "Never" from the dropdown list (monitoring job will check potential system and job misconfigurations), and c) under Exchange groups, click + select and add "Archiving" to the list of objects to be provisioned.



₹ contentACCES	5 Central Ad	ministratio	n										Tenant: TA Doc	umentation -	. -	? -
System	File A	rchive	Emai	l Archive	Shar	Point Arcl	hive	BackM	ailz	GDPR	C	ustom plu	ugins			1
Save Discard changes	Databases	System F settings	Provisioning settings		Shortcut onfiguration		Schedules	User experience	Q View address book	Çî Jobs	Remote agents	PST import	Legacy data configuration			
Edit				Settin	igs				Archiv	/e	Remote	agents	Miscellaneous			
	rovisic nail Archive			JS oning setting	js											•
✓ start i Status: Idle Progress:	mmediat	ely	₿ refre	esh ⊄	disable	e auto re	efresh	• 0	leactivate jo	b	n log	S	🖍 edit		*	
Force	full crawl	(Clic	k to maintain	a full crawl for	the next pro	isioning ru	un.)									
a) Scheduling sett	ings															
Scheduled in:		Pro	visioning sche	eduler		-										
b) Notification set	tinas															
		N				•										1
Send when: Recipient list:		Nev		ple.com,peter.v	vhite@examr											
Exchange serve		/														
Please choose sen Servers:		s you decide	🔺 sele		g job. If a ser			groups in it w	ill be processed.							
			Name			Server D	DN									
								No	data to display							
C) Exchange group	05															
Groups:			🔺 sele	ct +	add											
			Name			Group D	DN									
			Archiving			CN=Arc	chiving,OU=	WWE_TEST,D	C=ta,DC=interna	əl						

Important!!! The provisioning job synchronizes the Exchange with the contentACCESS Address book. Therefore, the **Provisioning job must run before the archiving process is started**. We configured a daily scheduler starting at 1 AM for the provisioning job and a daily scheduler from 6 PM for the email archiving job. It is also a solution to start the provisioning job manually to ensure all the selected objects are synchronized into contentACCESS.

The provisioning job is an elementary job to one or more email archive jobs, which should extract Exchange groups and subgroups and synchronize these changes and mailbox permissions with contentACCESS. If the whole Exchange server is selected, then it is redundant to select Exchange groups for processing.

Under **Notification settings**, you can also set where and when to send emails about the potential errors, warnings that might occur during the running of the synchronization. It is recommended to send these emails when errors occur, but if you use the monitoring feature, then this step can



be disregarded. If you use notifications, then it must be first configured in System \rightarrow Services \rightarrow Notifications.

Notification settings		
Send when:	Never	*
Recipient list:	john.doe@example.com,peter.white@example.com	m,

Under Archive settings, check the Assign to mailbox checkbox. 3 dropdowns and the Create contentWEB user checkbox will appear. With the dropdowns it is possible to select the default Database, Store and Index zone for the mailboxes. During the run of the provisioning job, if there are new mailboxes provisioned, the selected Database, Store and Index zone will be automatically assigned to them. Check also the Create contentWEB user checkbox (this must be enabled to automatically give access to end users). Thanks to this, a contentACCESS user will be created with the selected Mailbox owner role in case that Create contentWEB access is set to Inherit in the Address book for that mailbox AND:

- the mailbox is not in any group and Create contentWEB access is not set to Forbidden for the server in Address book, OR
- for all the groups the mailbox is a member of, the Create contentWEB access is set to Inherit in Address book and Create contentWEB access is not set to Forbidden for the server in Address book, OR
- for at least one of the groups the mailbox is a member of, the Create contentWEB access is set to Enable

Assign to mailbox:	\checkmark		
Database connection:	Email Archive DB	*	ø
Storage name:	Email Archive store	-	
Index zone:	Default index zone	*	
Create contentWEB user:			

Creating a Content indexing job

Now we create a **Content indexing** job, which will assign the selected index zone to emails of the selected entities.



a) On the page of Indexing (System → Services → Indexing) click on + new option under Indexing.

Sys	stem	File	Archive		Email Archiv	e	ShareP	oint Archive	Ba	ackMailz		GDPR		Custom p	lugins								
1	×	2,	28	22	20	¢°	<u> </u>	\$ 1	2	٩	*	ىيلىك			Ē.	-	A	0					1
ve	Discard changes	Roles	Users	Invitations	Login providers	System	Licensing	Notifications	Monitoring	Auditing	Cluster	Statistics	Legal hold	Task runner	Indexing	SMTP Servers	Tenants	All databases	contentWEB	officeGATE	contentACCESS mobile	Virtual drive configuration	
E	dit		S.	ecurity							Service	s					Ter	ants			Client Applicatio	ns	

b) Name the indexing job (in our case, EmailArchive indexing) and select the node it will run on.
 Click on Add. When the system asks if you would like to configure this instance now, select
 Yes.

Add new jo	ob instance	×
Run on node:	Any available 🔹	
Display name:	EmailArchive indexing	
	Add Cancel	

The administrator must configure these sections on the job's configuration page:

- c) Scheduling settings run every 5 minutes
- d) Resource settings specify the number "4"
- e) Filtering settings set here the file types that should and shouldn't be processed
- f) Entities to index select the entities that will be processed by the job (in our case the EmailArchive group)
- **g)** Index zone settings set the index zone that will be assigned to items by the indexing job (in our case, we will use the default one)
- h) Notification settings you can set where and when to send emails about the potential errors



contentACCESS	Central A	dministra	ition																								Ten	ant: TA (Document	ation -	Å -
System	File	Archive		Email Archiv	e	Sh	arePoi	nt Archiv	9	В	lackMailz		GDPR		Custom	plugins											_				
⊥⊕ X	2%	2	2	20	¢	1	•	\$ 1		?	٩		ىللە			È	-		1			7		~	3			0	~		
Save Discard changes	Roles	Users	Invitations	Login providers	Syster	n Licens	ing N	lotificatio	ins Mor	nitoring	Auditing	g Cluster	Statistic	5 Legal hold	Task runner	Indexing		SMTP s Mapping	Tena		All bases	contentW	EB offi	CeGATE		obile			settings		
Edit		Se	curity									Servic	es							Tenants					Client	Applicati	ons				
	tem > Se	ervices >	Indexing	exing > EmailArc			ole au	uto refr	resh		dead	ctivate i	iob	ы	Das	/ e	dit														*
Status: Idle Progress: Indexing	g failed. Ca														- y -																
Scheduling settin	ngs		Every 5 min	utes				Ŧ																							
Resource settings	5																														
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Worker thread co			4																												
Filtering settings																															
White listed file ty	ypes:	1	Process	ONLY the sel	lected fil	e types		Selec	t file type	es																					
Black listed file typ	pes:	1	DO NOT	process the	selected	file type:	5	Selec	t file typ	0S																					
Entities to index																															
+ selec	t																														
You can group	p the data	by 'Mode	type' or 'Er	ntity type". Dr	ag the c	olumn he	aders I	here to gr	oup by t	he colu	mns																				
Entity name				Tenant						Mode	l type			9 Ent	ity type			9													
Archiving				TA Documen	tation					Email	Archive			Gr	oup																
Index zone settin	ngs																														
Index zone:			Default inde	ex zone				٣																							
Notification setti	ings																														
Send when:			Never					*																							
Recipient list:			john.doe@e	example.com	.peter.wl	nite@exar	mple.co	om,																							
																															_
																														Online he	

Creating an Email archive job

Now we create an Email Archive job.

a) On the page of Jobs (*Email Archive* \rightarrow Archive \rightarrow Jobs) click + new option.

7 cont	entACCESS	Central Ad	ministratio	'n											Tenant: TA Documentation -	Å -	?
Sy	stem	File A	rchive	Ema	il Archive	Shar	ePoint Arch	nive	BackM	ailz	GDPR	C	ustom plu	igins			
Save	Discard changes	Databases	System settings	Provisioning settings	Retentions	Shortcut configuration		Schedules	User experience	(Interpretation) View address book	Çî Jobs	Remote agents	PST import	Legacy data configuration			
E	dit	ba			Sett	tings				Archiv	e	Remote	agents	Miscellaneous			
Ś		DDS nail Archive	> Archive	e > Jobs													

b) Enter the **Display name** (Daily mailbox archiver) into the **Add new job instance** window and click **Add**.

	techarrow	
Add new joł	o instance	\times
Available jobs:	Email archive 🔻	
Run on node:	Any available 🔹	
Display name:	Daily mailbox archiver	
Description:	Plugin for email archiving.	
	Add Cancel	

your vision of technological evolution

c) Click **OK** in the pop-up window to open the job's configuration page and configure it.

tacatest:3333 says		
Would you like to configure this instance now?		
	ок	Cancel

The administrator must configure these sections on the job's configuration page: **Database settings**, **Scheduling settings**, **Storage settings**, **Shortcutting**, **Retention settings**, **Address book objects to process**, **Include folders**. Filtering settings are optional and allow to set specific criteria for the email archiving (age, size, emails to be excluded etc.).

- d) Set "Email Archive DB" that we created in step 4 above. The metadata will be stored here.
- e) Select the "Every day at 6 PM" scheduler we created in step 10 above.
- f) Select the "Email Archive store" storage we configured in step 9 above.
- g) In "Shortcut settings", select "Shortcut HTML" that we configured in step 8 above. By clicking on the **Change** button(s), it is also possible to set filters for the archiving job (more information <u>here</u>).

Note: In the same section, you may set age and size filters that should be used by the archive job. If everything needs to be archived (like in this use case), you can skip these filters.

The shortcut settings allow to combine more shortcut types. If you want to archive your messages, but need to keep them in the mailbox during a certain time (e.g., 6 months) and replace



them with a shortcut (e.g., HTML), after this time, you can combine the "Keep original" and a second, e.g., HTML shortcut. The screenshot below shows how to combine shortcuts for this use information, refer online case (for more to the guide here): Shortcutting Shortcut types: Apply to NOT ARCHIVED items Use shortcut Keep original for items where filter is (Sent date younger than "6 months(s)") [Change] ☑ Apply to ALREADY ARCHIVED items with keep original shortcutting method Use shortcut Shortcut HTML ▼ for items where filter is (Sent date older than "6 months(s)") [Change]

h) Select retention "10 years", which we configured in step 7.

🔻 cont	entACCESS	Central Ad	ministratio	on											Tenant: TA Documentation -	Å - 1	? -
S	stem	File A	rchive	Ema	il Archive	Share	Point Arch	hive	BackM	ailz	GDPR	C	ustom plu	igins			^
	ж	-	\$	-	=	476	2			@	\$	\$2		1			
Save	Discard changes	Databases	System settings	Provisioning settings		Shortcut configuration	Storages	Schedules	User experience	View address book	Jobs	Remote agents	PST import	Legacy data configuration			
	5		5	5		5			· ·			5	1				
	dit				Sett	tings				Archive	2	Remote	agents	Miscellaneous			
Proc	essing setti	ngs															*
	MADL			C (S)		/ for versions up	to Evchan										
			with Exchar	ige Server (50				ge 2015)									
d) Data	base setting	js															
Data	base connec	tion:	Em	ail Archive D	3		*	Ø									
e) Sche	duling setti	ngs															
Scho	duled in:		Fu	ery day at 6PN	4		*										
			Lve	ary day at or n	n												
T) Stor	ige settings																
Stor	age name:		Em	ail Archive sto	ore		*										
g) Shor	tcutting																
Shor	tcut types:			Apply to NOT	ARCHIVED in	tems											
			and and a second	e shortcut S			for item	s where filte	r is not set			[Change]					
			-			/ED items with I											
			Us	e snoncut S	elect from the	e repository	for items	s where filte	r is not set			[Change]					
h) Rete	ntion settin	gs															
Rete	ntion:		10	years			*										

i) In the next step, select Archiving group to be archived. Click + select option in section
 "Address book objects to process" and search for the desired group in the dialog.

		tec	harrow		
Address book objects to process		ox selection			×
Name		Name Archiving	Туре	Email address	
	✓ 1 ³	Archiving	Group		
	9	<u>Contains([Name], 'Archivir</u>	<u>ig.)</u>	OK Cancel	lear

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- j) Select the mailbox folder that must be archived in the "Include folders" section. By default, the job is set to process the entire mailbox. Now, we will archive only subfolder "All documents" on the INBOX root, so we set it here. (Refer to the picture below.)
- k) The "Exclude folders" section allows to set folders to be excluded from the archiving.

Important: Exclude rules, defined in **System settings** in step 6 above, take priority over the **Item filtering** settings of the **Archive job**.

I) Under "Notification settings", select "Never", as we will use the monitoring feature to check the details of possible system or job-related failures.

Note: If you wish to get notification emails if any errors/warning occur during the archiving process, you can set it here. Specify, to be informed about errors, warnings or both, and enter the email address where these notification emails must be sent.

m) Under "Resource settings", set value "4".

Note: This value determines the number of simultaneously processed items by the archive job.



c .		ministrati	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											Tenant: TA Documenta	lion	
System	File A	rchive	Emai	il Archive	Shar	ePoint Arcl	hive	BackM	ailz	GDPR	C	ustom plu	igins			
ave Discar		System	Provisioning	Retentions	Shortcut		Schedules		@ View address	Sobs	📩 Remote	PST	Legacy data			
change	25	settings	settings		configuration			experience	book		agents	import	configuration			
Edit				Setti	ngs				Archiv	re	Remote	agents	Miscellaneous			
nclude folde	rs															
Folder filterin	g type:	Or	e single folde	r		•										
NBOX%															*	
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Pattern		import		No dat:	a to display											
Pattern		import		No dat	a to display											
Pattern Notification s		Ne	ver			Ŧ										
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Pattern Notification s Send when: Recipient list: Resource sett	ettings ings	Ne	ver													
Pattern Notification s Send when: Recipient list: Resource sett	ettings ings	Ne jot	ver			ple.com,										
	ettings ings	Ne jot	ver			ple.com,										

Saving the changes

Save your changes.

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	System	File A	rchive	Ema	il Archive	Shar	ePoint Arc	hive	BackMa	ailz	GDPR	(Custom plu	igins			^
Save		Databases	System settings	Provisioning settings	Retentions	Shortcut configuration		Schedules	User experience	(Q) View address book	پڑی Jobs	Kemote agents	PST import	Legacy data configuration			
	Edit				Sett	ings				Archiv	/e	Remote	e agents	Miscellaneous			

The job can be started also manually by clicking on "start immediately" in the header bar of its configuration page:

Daily mailbox archiver Email Archive > Archive > Jobs > Daily mailbox archiver	
✓ start immediately 2 refresh disable auto refresh deactivate job ⊾ logs ✓ edit Status Idle	*
Progress:	

Archive job events

Now, we will check the "Archive job" events to see if everything has run properly. Open the **Monitoring** page (*System* \rightarrow *Services* \rightarrow *Monitoring*), using the "logs" option in the job's header



bar. Under "Events", you can see the job has finished the task successfully. Use the **Export** function to export the events into an HTML, XML or CSV file format:

System File Archive	E	mail Archive	S	arePoint Archive	z Ba	ckMailz	GDPR	0	ustom plug	lins								
	Linvitations		System Licer		ns Monitoring	Q Auditing C	Cluster Statis	tics Legal		idexing SMTP		Tenants	All contentWEB	officeGATE cor	antentACCESS		e Applications	
changes		providers			80 - C			hold	runner	Server	s Mappin	igs dat	abases		mobile c	configuration	n settings	
Edit Se	curity						Services					Tenant		Clie	ient Applications	s		
ration	Jobs:			Start Date:	Đ	nd Date:		Event types:										
	Daily mail	box archiver	-				*	(All events)		*	Export	rt Setting	5					
¥	Daily mail				•		•		Events: F	Run is "Daily mailt	ox archiver	r 8/30/2019 2:28:46	PM:					
* Start date	Daily mail	box archiver		Duration	•		*		Events: F	Run is 'Daily mailt	ox archiver + Ti	r 8/30/2019 2:28:46 itle	PM: Description				Job	
# Start date Job: Daily mailbox archiver	Daily mail	d date		Duration	•		•		Events: F	Run is "Daily mailt	ox archiver + Ti	r 8/30/2019 2:28:46	PM:	shed. Mailbox: 'Je	ean Reno'. Mails	4	Job Daily mailbox archiver	
* Start date	Daily mail				•		•			Run is 'Daily mailt Date 30/08/2019	• Ti	r 8/30/2019 2:28:46 itle Aailbox processing	PM Description Mailbox reading finis	shed. Mailbox: 'Th		found: 2		
* start date Job: Daily mailbox archiver	Daily mail	d date		Duration	•		•		④ ()	Date 30/08/2019 14:29:27 30/08/2019	• Ti M in M in M	r 8/30/2019 2:28:46 itle Aailbox processing nformation Aailbox processing	PM Description Mailbox reading finis in 0 folders Mailbox reading finis	shed. Mailbox: 'Tr s	'homas Muller'. I	i found: 2 Mails	Daily mailbox archiver	
# Start date Job: Daily mailbox archiver	Daily mail	d date		Duration	•		-		9 () 9 ()	Run is 'Daily mailt Date 30/08/2019 14:29:27 30/06/2019 14:29:31 30/08/2019	v Ti v Ti M in M in M in M	e 8/30/2019 2:28:46 itle Aailbox processing nformation Aailbox processing Aailbox processing	PM Description Mailbox reading finis in 0 folders Mailbox reading finis found: 22 in 0 folder Mailbox reading finis	shed. Mailbox: 'Tr s shed. Mailbox: 'Er	'homas Muller'. I	i found: 2 Mails Is found:	Daily mailbox archiver Daily mailbox archiver	
* Start date Job: Daily mailbox archiver	Daily mail	d date		Duration	*		•		 • • • •	Run is 'Daily mailt Date 30/08/2019 14:29:27 30/08/2019 14:29:31 30/08/2019 14:29:33 30/08/2019	• Ti Min Min Min Si Min Min Min Min Min Min	* 8/30/2019 2:28:46 fitle Mailbox processing nformation Aailbox processing nformation Aailbox processing Aailbox processing	Description Mailbox reading finis in 0 folders Mailbox reading finis found: 22 in 0 folders Mailbox reading finis 12 in 0 folders	shed. Mailbox: Th s shed. Mailbox: 'Er finished iil (mailbox: Thom sent date: 12/12	homas Muller'. I mily Blunt'. Mait nas Muller subj 2/2018 1:05;48 i	s found: 2 Mails Is found: ject: PM	Daily mailbox archiver Daily mailbox archiver Daily mailbox archiver	
# Start date Job: Daily mailbox archiver		d date		Duration	•		•		 • 0 • 0 • 0 • 0 • 0 	Run is 'Daily mailt Date 30/08/2019 14:29:27 30/08/2019 14:29:31 30/08/2019 14:29:49 30/08/2019 14:29:49 30/08/2019	vix archiver Ti M in M in M in M s N er M	r 8/30/2019 2:28:46 itle formation formation formation formation formation Aailbox processing normation Alaibox processing ucceeded Aailbox processing	Description Mailbox reading finis in 0 folders Mailbox reading finis found: 22 in 0 folders Mailbox reading finis 12 in 0 folders Mailbox Vean Reno' Folders Inbox (diss.) (Edited: horocost me Forwarding tasks # 1 folder: Inbox (diss.) (Editationemst.)	shed. Mailbox: Th s shed. Mailbox: 'Er finished iil (mailbox: Thom sent date: 12/12	homas Muller'. I mily Blunt'. Mait nas Muller subj 2/2018 1:05;48 i	s found: 2 Mails Is found: ject: PM	Daily mailbox archiver Daily mailbox archiver Daily mailbox archiver Daily mailbox archiver	

Email archive's Address book

The Archive job will assign the "Email Archive DB" database and "Email Archive store" during its first run. These configurations can be checked on the page of View address book (*Email Archive* \rightarrow *Archive* \rightarrow *View address book*), in the corresponding column of the archived mailboxes in the *Exchange mailboxes* tab:

										Tenant: TA Docum	entation *	
m File Archive	Email Archive	SharePoint Archive	BackMailz G	DPR Cu	stom plugins							
× 🛃 🌾			3	输路	S 🔊							
Discard Databases System hanges settings			Iser View address prience book	Jobs Remote agents	PST Legacy d import configura							
			Archive		igents Miscellan							
	Settings		Archive	Remote a	igents Miscellan	eous						
View addres	ss book											
Email Archive > Archi	ive > View address book											
10000000												
Mailboxes	Public folders	Groups	Serve	rs								
 import mailboxe 	s manually + add	mailbox manually										
			ciate with role. Enable mail	ann Archive database	e Store	Active	Server name	Disconnected	Process as journal	Warning	Index zone	
5 import mailboxe:		Create contentWEB access Asso	ciate with role Enable mail		e Store	Active	Server name	Disconnected	Process as journal		Index zone	
Name	• Email	Create contentWEB access Asso	-	• Email Archive	Email Archive		•	-	*		Default index	
		Create contentWEB access Asso		* Email Archive D6	Email Archive store	Active Yes					Default index zone	
Name	• Email	Create contentWEB access Asso	-	• Email Archive	Email Archive		•	-	*		Default index	
Name Emily Blunt Jean Reno	Email Email Email Email renoblainternal reno@tainternal	Create content/WEB access Asso	• Inherit	Email Archive DB Email Archive DB Email Archive	Email Archive store Email Archive	Yes Yes	TADC01 TADC01	No No	No No		Default index zone Default index	
Name Emily Blunt	Email E	Create contentiWEB access Asso	• Inherit	 Email Archive DB Email Archive DB Email Archive DB 	 Email Archive store Email Archive store Email Archive store 	Yes	* TADC01	No T	• No		Default index zone Default index zone Default index zone	
Name Emily Blunt Jean Reno	Email Email Email Email renoblainternal reno@tainternal	Create content/WEB access Asso	• Inherit	Email Archive DB Email Archive DB Email Archive DB Email Archive	Email Archive store Email Archive store Email Archive store Email Archive store Email Archive	Yes Yes	TADC01 TADC01	No No	No No		Default index zone Default index zone Default index zone Default index	
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Enjoy it!

Enjoy it! Your users can now log in to contentWEB and access their emails.

