Configuring e-mail notifications

For many users, email notification of success or failure of a backup helps them keep on top of the status of their backups, particularly with scheduled backups which take place in the background.

- Program Defaults and SMTP Server settings
- Email notification for existing individual backups

Program Defaults and SMTP Server settings

The default settings are used when creating new backup definitions

• From Other Tasks select Edit Defaults.



• Select 'Email' > 'Email Server'.

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Senders Authent SMTP US SMTP Pa SMTP Se Connect SMTP Po Test Rea	Email Serv Email ication sername assword erver tion Type ort cipients	ver Settings for Enter the sender Auto Detect Enter server user Enter server pass Enter host name Plain Text (No Sec 25 Enter test recipie	r Macrium Re email address mame sword curity)	eflect	v bients with ;
						Help	OK	Cancel

Email Server options description:

Option	Description
Senders Email	Your e-mail address associated with your ISP or Gmail account etc.
	Note: If you use e-mail software such as MS Outlook, you can find the settings under Account Settings for e-mail address, user- name and Server.
Authentication	Authentication options are set by your email provider/server.
	Auto Detect 🗸
	None
	Challenge/Response Authentication (CRAM-MD5)
	Secure Username/Password login (AUTH LOGIN)
	Username/Password login (AUTH PLAIN) Microsoft NT Lan Manager (NTLM)
	Note: If you do not know your authentication settings, try Auto Detect.
SMTP Username	The user name associated with your e-mail account. This is essentially your email address.
SMTP Password	This is the password for your e-mail Server.
SMTP Server	This is the outgoing / SMTP Server setting or IP address.

Connection Type	This is the setting for the way Macrium Reflect will contact the Server.
	Plain Text (No Security)
	Plain Text (No Security) Secure Sockets (SSL/TLS) Transport Layer Security (STARTTLS) Note: These settings can be found from your email provider.
SMTP Port	This is associated with Connection Type and is the port number that the SMTP server is listening on.
	Note: These settings can be found from your email provider.
Test Recipients	This option is used to test the configured settings; enter your e-mail address in that field and click Test to send a test message to your email.

The following examples show completed Server settings for a typical ISP.

Reflect Defaults								×
Backup	Restore	Update	C Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Senders Authent SMTP U: SMTP Pa SMTP Se Connect SMTP Pa Test Re	Email Serv Email tication sername assword erver tion Type ort cipients	er Settings for username@gmail Auto Detect username@gmail ••••••••••••••••••••••••••••••••••••	com	effect	Test
						Help	OK	Cancel

• Click **OK** to finish.

Note: If you are using your Gmail account then please see here: Using Gmail SMTP Server for sending backup notification emails

Email success settings define who receives emails regarding the success of a backup and what message they receive.

Select Email Success

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Email Attact Attact Recipien Subject Content	Default ema ail Notifications th log file th VSS log file t List Enter Macrii Type	ail settings fo on successful bac a list of recipient um Reflect - Back your email messa	r successful ckups s, separate each up Success ge here for a suc	email address v	vith ;
						Help	ОК	Cancel

• Select Send Email Notifications on successful backups.

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Em Atta Atta Atta Subject Content	Default em	ail settings fo on successful bac a list of recipient um Reflect - Back your email messa	r successful kups s, separate each up Success ge here for a suc	email address v	vith ;
Option	Desc Will att	ription	from the creat	tion of the bac	kun	-		

Attach VSS log file Will attach the VSS log with the events made during the backup.

• Enter the email addresses of all recipients in Recipient List, separating each email address with a semi-colon.

Reflect Defaults								×
Backup	Restore	Update	C Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Em Attai Attai Recipien Subject Content	Default ema ail Notifications ch log file ch VSS log file at List Macrii	ail settings fo on successful bac name@gmail.com; um Reflect - Back your email messa	r successful kups username 1@gma up Success ge here for a suc	ail.com	backups
						Help	ОК	Cancel

- Enter the subject for the email in **Subject**.
- Enter a message to be sent regarding the email in **Content**, include the PC that generated the success is identified.

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Em Attac Attac Recipien Subject Content	Default ema ail Notifications ch log file th VSS log file t List usern Macrii	ail settings fo on successful bac ame@gmail.com; um Reflect - Back op PC 13 Image b	r successful kups username 1@gma up Success backup of drives (images or b ail.com	backups
						Help	OK	Cancel

• Click OK.

Email failure settings define who receives emails regarding the failure of a backup and what message they receive.

• Select Email Failure.

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Em Attac Attac Recipien Subject Content	Default ema ail Notification o ch log file ch VSS log file t List Enter Macrii	ail settings fo	r failed imag s, separate each up Failed ge here for a fail	email address v ed backup	vith ;
						Help	ОК	Cancel

• Select Send Email Notification on Failed Backups.

Reflect Defaults								×
Backup F	Restore	Update	C	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Em Attau Attau Recipien Subject Content	Default em ail Notification o ch log file ch VSS log file it List Enter Macri : Type	ail settings fo on Failed Backups a list of recipient: um Reflect - Backi your email messa	r failed imag s, separate each up Failed ge here for a fail Help	email address v ed backup	vith ;
Option	Descri	i ption	from the creat	ion of the bac	kun	-		

Attach VSS log file Will attach the VSS log with the events made during the backup.

• Enter the email addresses of all recipients in Recipient List , separating each email address with a semi-colon.

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Send Em Attau Attau Recipien Subject Content	Default ema ail Notification o ch log file ch VSS log file at List usern Macri	ail settings fo on Failed Backups name@gmail.com; um Reflect - Back your email messa	r failed imag username1@gm up Failed ge here for a fail	es or backu	ps
						Help	OK	Cancel

- Enter the subject for the email in **Subject**.
- Enter a message to be sent regarding the email in **Content**, include the PC that generated the success is identified.

Reflect Defaults								×
Backup	Restore	Update	Schedule	Scripts	Network	Email	Events	Advanced
Email Server Email Success Email Failure			Content	I Notification or log file VSS log file List Userna Deskti	ail settings fo n Failed Backups ame@gmail.com; im Reflect - Backu op PC 13 Image b	r failed imag username 1@gma up Failed vackup of drives (ail.com	ps
						Help	OK	Cancel

• Click OK.

Email notification for existing individual backups

• Click 'Backup Definition Files', right click on the backup definition and select 'Advanced Properties'.



• Click the Email icon.

Advanced Settings		×
Backup Email		
Email Success Email Failure	Email settings if this image or backup succeeds Send Email Notifications on successful backups Attach log file Attach VSS log file Recipient List Subject Content	
	Help OK Cancel	

- Set your e-mails for success and failure of a backup as described above.
 Click OK.