

# Email Notification

Jobs can be set up to automatically e-mail the job's owner when the job has completed. This is enabled on a per-job basis. It is also possible to send e-mail to any other address. This is specified in the job's address field. Emails are sent from the Supervisor, so it must have that ability enabled.

## Configuration

Email is configured via variables in the qb.conf file, specifically:

Variable	Controls
<a href="#">mail_administrator</a>	The mail user account to which the Supervisor will send email in the event of critical system events
<a href="#">mail_domain</a>	The domain name the Supervisor will append to the user's name if the user hasn't provided a full email address to use
<a href="#">mail_from</a>	The mail user name or address that the Supervisor will use in the "From" field of notification email that it sends
<a href="#">mail_host</a>	The SMTP server to use to send email through
<a href="#">mail_job_status_format</a>	A file that defines the format to use when sending job status to a user via email
<a href="#">mail_license_status_format</a>	A file that defines the format to use when sending warnings about expiring licenses
<a href="#">mail_port</a>	The port number to use on the SMTP server
<a href="#">mail_subjob_status_format</a>	A file containing the format to use when sending subjob status to a user via email
<a href="#">mail_work_status_format</a>	A file containing the format to use when sending work status to a user via email

## Command-Line Examples

It is also possible to specify email recipients from the command line:

Command	Meaning
% qbsub --flags mail ls	E-mail job owner when the job is done.
% qbsub --flags mail --address anon@server.com ls	Email a specific address