

File: [./doc/ext/eP-Settings.pdf](#)

## eProof Configuration

### 1. eProof settings

#### 1.1. General

General:	
Enter license code	1 <input type="text" value="Enter license code"/>
Generate proof thumbnail on upload	2 <input checked="" type="checkbox"/>
Use SSL	3 <input type="text" value="Do not use SSL"/>
Server ping interval (5-86280 seconds)	4 <input type="text" value="900"/>
User inactivity timeout (300-86280 seconds)	5 <input type="text" value="3600"/>
Per page release function	6 <input type="checkbox"/>

#### (1) Enter license code

Click on the Enter license code in this section to view / change license code used in your eProof installation.

#### (2) Generate proof thumbnail on upload

While this option is active (by default) custom thumbnails are generated for uploaded proofs and created jobs.

If option is unchecked, default blank thumbnail is used for jobs/proofs.

#### (3) Use SSL

This allows using SSL encryption protocol while working with eProof:

- either only for pages where user should enter password – ‘Use SSL for password entry pages’ option should be set in this case;
- or
- for all eProof pages – ‘Use SSL for all pages’ should be set.

Please note that apart from activating SSL in eProof it is needed to setup your web server for SSL using (allow secure communication, generate certificate).

#### (4) Server ping interval (5-86280 seconds)

This option sets interval for RIV to ping server. If during this interval server gets no ping, it is suggested that browser has been closed or user quitted eProof (without logoff) and user session is terminated.

#### (5) User inactivity timeout (300-86280 seconds)

If user performs no action (browsing to a different page, creating correction) during time period specified by this option, user session is terminated and he/she is forcibly logged-off.

#### (6) Per page release function

If this option is not checked, only release of whole job is possible. After job is released, it is considered to be ready for production and is locked for further editing.

With this option active user is able to release separate proofs in job with ‘Release Page’ button on RIV toolbar (see image below)



or with **Current Proof** > **Release Proof File** menu item.

## 1.2. Email settings

Email settings:	
Support emails (Use comma "," or ";" to separate entries) Example: John Smith<smith@domain.net>, John Doe<doe@domain.net>	1
Site URL	2 http://localhost:80/ePr
Use mail notifications	3 <input checked="" type="checkbox"/>
Notifications are sent from email. Example: support@domain.net	4 eproof@cyansoftware.c
Email sending mode	5 <input type="radio"/> Send email to single recipient <input checked="" type="radio"/> Send email to multiple recipients (field To:)
Maximum recipients for one letter	6 20
Digest send time (hh:mm)	7 00:00

### (1) Support emails

E-mails entered in this field are shown in @ menu of eProof apart from 'Email cyan soft' item as well as inserted into notification messages.

Put there e-mails of persons your customer may need to contact.

### (2) Site URL

Enter the URL of your eProof installation in this field. This URL is included in notification messages:

This is an automatically generated eProof notification message from <http://eProofserver/eProof>

**Note:** By default eProof server in the URL may be set to 'localhost' and, thus, customer won't be able to access your eProof installation by clicking the link in notification letter.

### (3) Use mail notification

This option allows disable/enable notifications within whole eProof system.

If this option is unchecked, notifications are not sent and all notification-related menu items and buttons in eProof interface are hidden.

### (4) Notifications are sent from email

Email address set in this field will be used as 'From' and 'Reply to' for eProof notification mails.

It is recommended to enter valid support address here, for notification recipients to be able to write to it by replying to notification letter.

### (5) Email sending mode

Several options are available for sending created notification messages.

- **Send email to single recipient** – separate message is sent to every notification subscriber. Note that using this option may result in increased traffic if there are many subscribers.
- **Send email to multiple recipients (field To:)** – one message is sent to all subscribers. All addressees are in 'To' field at that, so every recipient can see all the others recipients of the message.  
Please also note that significant number of message addressees may lead to spam filters blocking this message. You may use 'Maximum recipients for one letter' option to limit number of recipients for every letter (see below).
- **Send email to multiple recipients (field Bcc:)** – one message is sent to all subscribers, like with the previous option. The difference is that recipients' addresses are put to 'BCC' field, so the recipient cannot see who the other recipients are.

### (6) Maximum recipients for one letter

This applies to 'Send email to multiple recipients (field To:)' and 'Send email to multiple recipients (field Bcc:)' options and limits number of recipients one notification email can be sent to. If number of notification recipients exceeds that specified by this option, several messages are sent.

### (7) Digest send time (hh:mm)

Two notification letter sending options can be used:

- a separate letter is sent on every event user subscribed to get notifications for;
- a daily digest with all events that occurred during the day is sent.

'Digest send time (hh:mm)' option sets time when daily digest is sent.

For this function to work properly make sure Task Scheduler service is running.

**Note:** Please refer also to eProof Notification System Guide at:

[www.cyansoftware.com/eProof\\_press/eProof\\_Notification\\_System.mht](http://www.cyansoftware.com/eProof_press/eProof_Notification_System.mht)

for more details on this eProof subsystem.

## 1.3. Color management

Color management:		
Source RGB color profile	1	sRGB Color Space Profile
Source CMYK color profile	2	USWebCoatedSWOP
Source CMYK rendering intent	3	Relative
Use Embedded color profile(s)	4	Yes
Enable proofing to CMYK	5	Yes
Destination CMYK color profile	6	USWebCoatedSWOP
Destination CMYK rendering intent	7	Relative
Correction requests:		
Correction request lock timeout, minutes	1	35

### (1) Source RGB color profile

### (2) Source CMYK color profile

Color profile of source device (scanner, etc.) is set in these fields. Please note that you need to upload required color profiles to eProof system via **Administration** > **Color profiles** menu.

### (3) Source CMYK rendering intent

Set rendering intent to be used in converting image from source color profile to destination color profile. Perceptual should be set, if source image is RGB.

### (4) Use Embedded color profile(s)

This option affects only images with embedded color profiles.

When this option is on, embedded color profile is used as source color profile.

When it is off, embedded color profile is ignored and source color profile specified in (1) or (2) is used.

### (5) Enable proofing to CMYK

- if this option is set, eProof simulates printing (supposes proofing conversion).

In case **RGB proofing** is set, file is left untouched.

### (6) Destination CMYK color profile

Color profile of a printer or other output device is set in this field.

### (7) Destination CMYK rendering intent

Set rendering intent to be used in image conversion from the destination CMYK color profile to output RGB color profile.

**Note:** Please refer to eProof Color Management Guide at [www.cyansoftware.com/eProof\\_press/eP-ColorM-Guide.pdf](http://www.cyansoftware.com/eProof_press/eP-ColorM-Guide.pdf) for more details on eProof color management system.

## 1.4. Correction requests

### (1) Correction request lock timeout, minutes

Correction lock eliminates possibility of simultaneous correction editing by several users. When correction is open for editing by a user, it is 'locked' for other users (they cannot change it at this time).

If correction has been open for editing, but user performs no actions during the time set by this parameter, correction is automatically unlocked.

This prevents a situation when user accidentally leaves open correction for long time and other users are not able to edit it.

## 2. RIV settings - description

### 2.1. Client settings

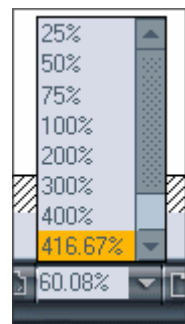
Client settings		
List of zoom levels (%'s)	1	25,50,75,100,200,300,400,500,600
Correction representation in the tree	2	%user%: %comment%
Correction edit dialog title representation	3	Created by %user% %date%
Process 'Comment' field in anchor-based correction	4	<input type="checkbox"/>
Selected clipping correction opacity (%)	5	90
Unselected clipping correction opacity (%)	6	10
Correction refresh timeout (seconds)	7	60
Skip correction refresh procedure timeout (seconds)	8	10
Correction freeze timeout (seconds)	9	60
Server image processing settings		
Default RIP resolution for PDFs	10	300
Use soft-proofed colors in densitometer	11	<input type="checkbox"/>

### (1) List of zoom levels (%'s)

Defines list of zooms available in 'Zoom' dropdown in RIV.

Apart from zooms specified by this setting, overzooming level is displayed (it is highlighted – see image on the right).

Overzooming level is the maximum zoom image can be viewed at without loss in quality. Actually, at this zoom image is displayed with RIP resolution. Set higher 'Default RIP resolution' (see (10) in [Server image processing settings](#)) to increase overzooming level.



### (2) Correction representation in the tree

Defines how corrections headers are shown in corrections tree (left pane in RIV).

Available setups for this option are:

- %comment%
- %user%: %comment%
- %date%: %comment%
- %user%: %date% %comment%
- %user%: %date% %comment% (%status%)

Description of the variables used:

- %comment% – content of Correction Editor 'Comment' field (for element-based corrections and for anchor-based corrections when 'Process 'Comment' field in anchor-based correction')

option **(4)** is on) or 'Text' field (for anchor-based corrections when 'Process 'Comment' field in anchor-based correction' option is off);

%user% - user who created correction;

%date% - date of creation;

%status% - current status of correction (open, analyzed etc.).

### (3) Correction edit dialog title representation

Sets display of correction editor title.

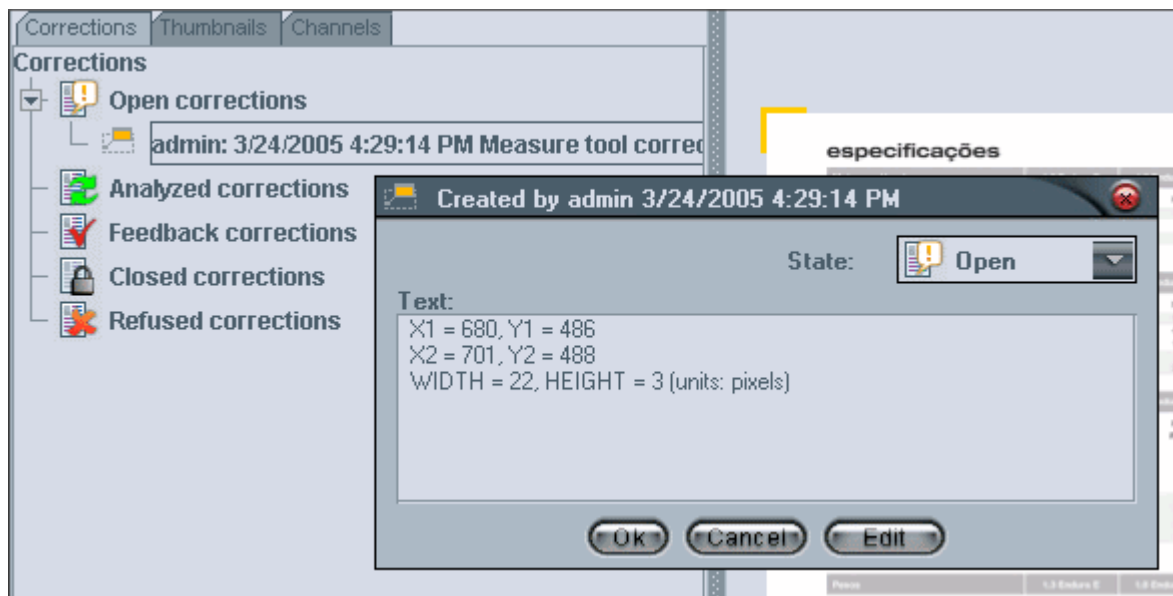
Available setups for this option are:

Created by %user% %date%

%user%: %date%

%date% user: %user%

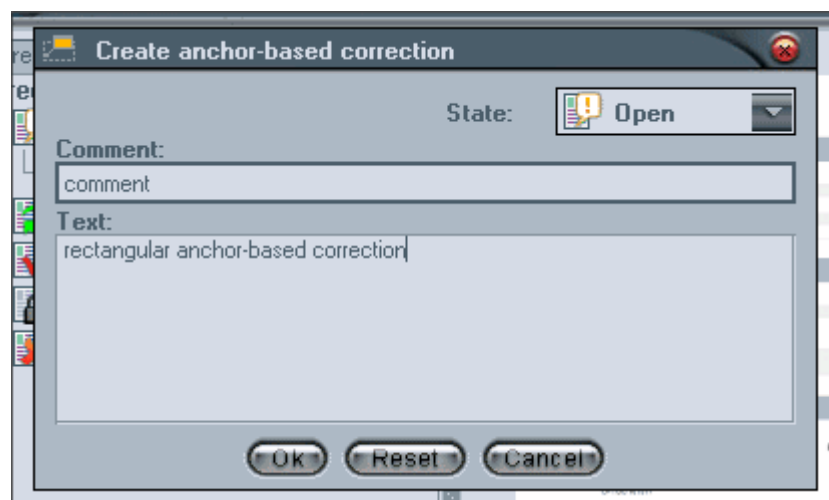
See the image below as an illustration. Corrections display in tree is set to : %user%: %date% %comment%, correction edit dialog title: Created by %user% %date%.



### (4) Process 'Comment' field in anchor-based correction

By default, this option is off and Comment field is displayed in Correction Editor only for element-based corrections, and is hidden for anchor-based corrections.

If this option is on, Comment field is displayed for both types of corrections.



### (5) Selected clipping correction opacity (%)

#### **(6) Unselected clipping correction opacity (%)**

cyan eProof provides the possibility to crop proof files with clip correction. User can darken the proof except a selected area and further attach correction request to the markup.

These define opacity of darken area to be cropped when correction is selected / is not selected.

#### **(7) Correction refresh timeout (seconds)**

This option defines how frequently RIV checks state of corrections and refreshes them.

#### **(8) Skip correction refresh procedure timeout (seconds)**

Some actions, e.g. correction creation, make RIV refresh. After this automatic refresh is suspended for the time specified for this option.

#### **(9) Correction freeze timeout (seconds)**

If correction editor is open and user performs no action with it for the time period specified with this option, correction is "frozen". After this it cannot be edited unless user restarts correction editor.

Changes made to "frozen" correction result in creating new correction in tree.

Please note that setting low value for this option may lead to inconveniences for a user as his editing session in Correction Editor will be terminated in short time.

### 2.2. Server image processing settings

#### **(10) Default RIP resolution for PDFs**

PDF files uploaded to eProof system will be ripped with resolution set by this option. By default resolution is set to 300 dpi.

#### **(11) Use soft-proofed colors in densitometer**

This option defines stage when info for separations and densitometer is extracted (affects only CMYK images)

**On:** from proofed image (image converted to destination CMYK color profile)

**Off:** from image with source CMYK color profile applied.