Email Verification: Advanced Settings Reference

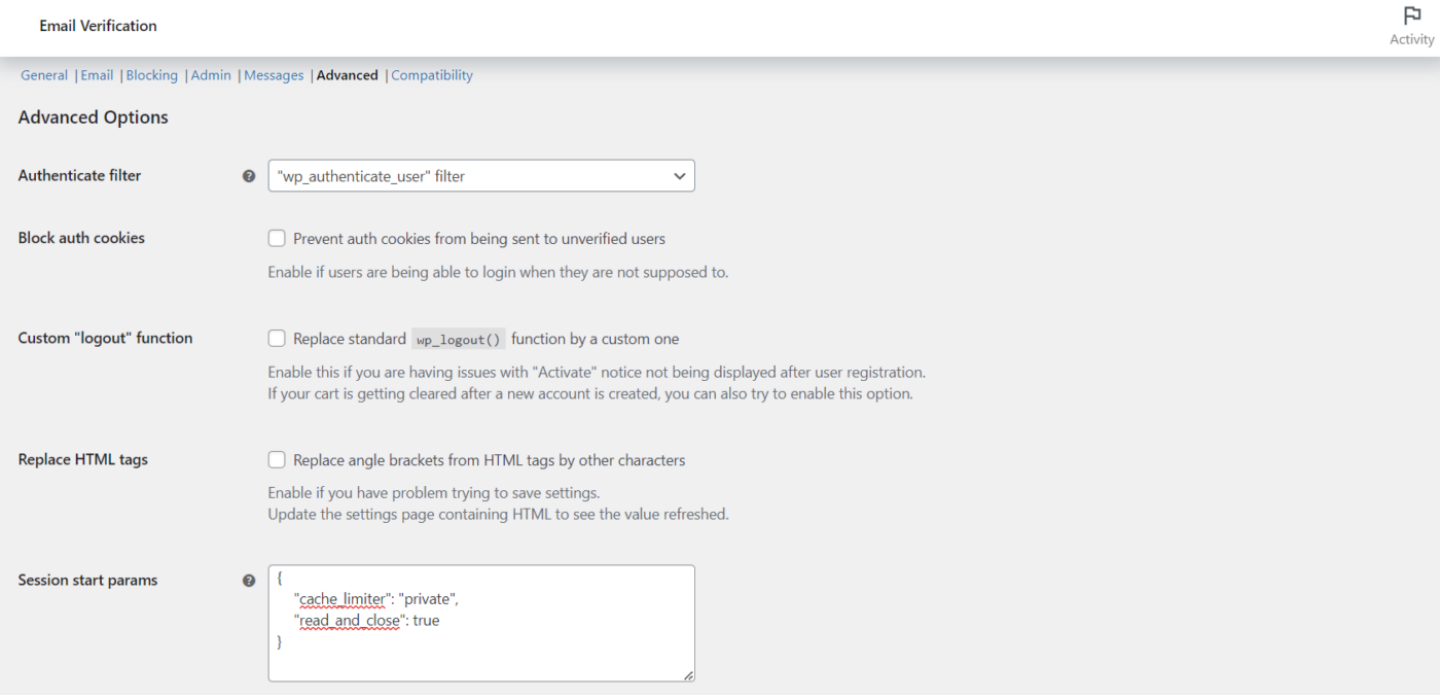
References · https://wpfactory.com/docs/email-verification-advanced-settings-reference/

Advanced settings reference

The Advanced sub-tab of Customer Email Verification for WooCommerce holds the low-level options you reach for when the default verification flow needs tuning: which authentication filter to hook, how activation codes are encoded, and when a user is logged out after registering or checking out. This reference lists every option on that sub-tab with its option id and default, verified against version 3.2.7.

Where to find it

Go to **WPFactory > Email Verification** (also reachable at **WooCommerce > Settings > Email Verification**) and open the **Advanced** sub-tab.



Advanced options

Label	Option ID	Default
Authenticate filter	`alg_wc_ev_auth_filter`	`wp_authenticate_user`
Block auth cookies	`alg_wc_ev_block_auth_cookies`	No
Custom "logout" function	`alg_wc_ev_custom_logout_function`	No
Replace HTML tags	`alg_wc_ev_replace_html_tags`	No

The **Authenticate filter** chooses which WordPress hook the plugin uses to reject unverified logins: `wp_authenticate_user`, `authenticate`, or `send_auth_cookies`. Switch to `authenticate` to make the verification error take priority over the incorrect-password error. **Block auth cookies** is the option to enable if unverified users are still able to log in.

Encoding options

Label	Option ID	Default
Encoding method	`alg_wc_ev_encoding_method`	`base64_encode`
Hashids salt	`alg_wc_ev_hashids_salt`	Auto-generated
Hashids alphabet	`alg_wc_ev_hashids_alphabet`	`abcdefghijklmnopqrstuvwxyz1234567890`

The encoding method controls how the activation code inside the verification link is built. If you switch to **Hashids**, set an unpredictable random value in the salt field: leaving it empty is flagged in red because it weakens the code.

Prevent login after register

Label	Option ID	Default
Prevent login after register	`alg_wc_ev_prevent_login_after_register`	Yes

Label	Option ID	Default
Login prevention method	`alg_wc_ev_prevent_login_after_register_method`	`logout_after_login`
Redirect	`alg_wc_ev_prevent_login_after_register_redirect`	No redirect
Custom redirect URL	`alg_wc_ev_prevent_login_after_register_redirect_url`	Empty
Force redirect	`alg_wc_ev_prevent_login_after_register_session_redirect`	No

Prevent login after checkout

Label	Option ID	Default	Free/Pr
Prevent login after checkout	`alg_wc_ev_prevent_login_after_checkout`	Yes	Free
Prevent login action	`alg_wc_ev_prevent_login_after_checkout_action`	`woocommerce_get_return_url`	Free
Prevent login notice	`alg_wc_ev_prevent_login_after_checkout_notice`	Yes	Free
Block thank you page	`alg_wc_ev_prevent_login_after_checkout_block_thankyou`	No	Pro

Background processing

Label	Option ID	Default

Minimum amount	`alg_wc_ev_bkg_process_min_amount`	20
Send email	`alg_wc_ev_bkg_process_send_email`	Yes
Email to	`alg_wc_ev_bkg_process_email_to`	Site admin email

Bulk actions such as verifying, unverifying or deleting many users run in the background once the result count passes the **Minimum amount** threshold, so the admin screen stays responsive.

REST API and delete options

The Advanced sub-tab also holds the **Verify endpoint** option (`alg_wc_ev_rest_api_verify_endpoint`, a Pro feature) and the tools for deleting unverified users. Those are covered in their own articles: see the guides on verifying users through the REST API and on deleting unverified users.



CUSTOMER EMAIL VERIFICATION FOR WOOCOMMERCE

Several Advanced options, including the REST API endpoint and Block thank you page, are unlocked with Customer Email Verification for WooCommerce Pro.

See what Pro unlocks →

Related articles

- Email Verification: Developer Hooks, Filters and Shortcodes Reference
- Advanced Configuration for Email Verification Pro
- Email Verification: Advanced Troubleshooting
- Email and Message Placeholders Reference
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