

Enable DKIM SPF Globally

(WHM >> Home >> DNS Functions >> Enable DKIM/SPF Globally)

[Overview](#)

[Enable DKIM and SPF records](#)

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Overview

The system automatically provisions DKIM (Domain Keys Identified Mail) and SPF (Sender Policy Framework) records for all new accounts. However, it does not automatically provision these DNS records for existing accounts on the server.

This feature creates DKIM and SPF records for all accounts on the server.

Notes:

- If a domain currently possesses an SPF record, the system will append the appropriate IP address from the `/var/cpanel/mailinip` file to the existing record.
- The system will **not** modify existing DKIM records.

Enable DKIM and SPF records

To enable DKIM and SPF records for all accounts on the server, click *Proceed*.

The server will provision DKIM and SPF records for all accounts on the server as a background task.

Warning:

Do **not** edit any nameserver configuration files during this process.

Additional documentation

[Suggested documentation](#) [For cPanel users](#) [For WHM users](#) [For developers](#)

- [The SPF and DKIM Global Settings Script](#)
- [Enable DKIM SPF Globally](#)
- [Create a New Account - DNS Settings](#)
- [The spf_installer Script](#)
- [Delete a DNS Zone](#)

- [Authentication](#)
- [Track DNS](#)
- [Zone Editor](#)

- [The SPF and DKIM Global Settings Script](#)
- [Enable DKIM SPF Globally](#)
- [Create a New Account - DNS Settings](#)
- [How to Keep your Email Out of the Spam Folder](#)
- [The spf_installer Script](#)

- [cPanel API 2 Functions - SPFUI::load_current_values](#)

- cPanel API 2 Functions - DKIMUI::install
- cPanel API 2 Functions - DKIMUI::available
- cPanel API 2 Functions - DKIMUI::getrecords
- cPanel API 2 Functions - DKIMUI::uninstall