What should we add to our SPF record for emails coming from OCLC?

Symptom

• You want to add the IP address records to your SPF record to allow emails to come from OCLC

Applies to

• ILLiad

Resolution

Here are the IP addresses you need to allow with your SPF (Sender Policy Framework) record:

1. The mailhost IP address - 206.1074.42.249 or 206.107.42.254 (mhostap01pwd.illiad.oclc.org) if OCLC is hosting your address.
2. A secondary IP address should be also be added as a failover IP address of the mail server (206.107.42.9 - mhostap02pwd.illiad.oclc.org).
3. The IP address of your Web Server if you are hosting your email.
4. Also, allow for Relay.