

Web Table 1: List of Conditions, Actions, and Exceptions for Hub Transport and Edge Transport Rules

Hub Transport Rules

Conditions

from people
from a member of a distribution list
from user inside or outside the organization
sent to people
sent to member of distribution list
sent to users inside or outside the organization
between members of a distribution list and distribution list
when any of the recipients in the To field is people
when any of the recipients in the To field is a member of distribution list
when any of the recipients in the Cc field is people
when any of the recipients in the Cc field is a member of distribution list
when any of the recipients in the To or Cc fields is people
when any of the recipients in the To or Cc fields is a member of distribution list
marked with classification
when the Subject field contains specific words
when the Subject field or the body of the message contains specific words
when a message header contains specific words
when the From address contains specific words
when the Subject field contains text patterns
when the Subject field or body of the message contains text patterns
when a message header contains text patterns
when the From address contains text patterns
when any attachment file name contains text patterns
when a spam confidence level (SCL) rating is greater than or equal to limit
when the size of an attachment is greater than or equal to limit
marked with importance

Edge Transport Rules

Conditions

when the Subject field contains specific words
when the Subject field or body of the message contains specific words
when a message header contains specific words
when the From address contains specific words
when any recipient address contains specific words
when the Subject field contains text patterns
when the Subject field or body of the message contains text patterns
when the message header contains text patterns
when the From address contains text patterns
with text patterns in any recipient addresses
with a spam confidence level (SCL) rating that is greater than or equal to limit
when the size of an attachment is greater than or equal to limit
from users inside or outside of the organization

Hub Transport Rules

Actions

- log an event with message
- prepend the subject with string
- apply message classification
- append disclaimer text using font, size, color, with separator and fallback to action
- set the spam confidence level to value
- set header with value
- remove header
- add a recipient in the To field addresses
- copy the message to addresses
- redirect the message to addresses
- send bounce message to sender with enhanced status code
- silently drop the message

Edge Transport Rules

Actions

- log an event with message
- prepend the subject with string
- set the spam confidence level to value
- set header with value
- remove header
- add a recipient in the To field addresses
- copy the message to addresses
- Blind carbon copy (Bcc) the message to addresses
- drop connection
- redirect the message to addresses
- put message in spam quarantine mailbox
- reject message with status code and response
- silently drop the message

Hub Transport Rules

Exceptions

except when the message is from people
except when the message is from member of distribution list
except when the message is from users inside or outside the organization
except when the message is sent to people
except when the message is sent to member of a distribution list
except when the message is sent to users inside or outside the organization
except when the message is sent between members of distribution list and distribution list
except when any of the recipients is in the To field is people
except when any of the recipients in the To field is a member of distribution list
except when any of the recipients is in the Cc field is people
except when any of the recipients is in the Cc field is a member of distribution list
except when the message is marked as classification
except when the text specific words appear in the subject
except when the text specific words appear in the subject or the message body
except when the text specific words appear in the message header
except when the From address contains specific words
except when the text patterns appear in the subject
except when the text patterns appear in the subject or the body of the message
except when the text patterns appear in the message header
except when the From address contains text patterns
except when text patterns appears in any attachment file name
except with a spam confidence level (SCL) that is greater than or equal to limit
except when the size of any attachment is greater than or equal to limit
except when the message is marked as importance

Edge Transport Rules

Exceptions

except when the text specific words appears in the subject
except when the text specific words appears in the subject or body of the message
except when the text specific words appears in a message header
except when the From address contains specific words
except when the text specific words appears in any recipient address
except when the text patterns appears in the subject
except when the text patterns appears in the subject or body of the message
except when the text patterns appears in a message header
except when the From address contains text patterns
except when the text patterns appears in any recipient address
except with a spam confidence level (SCL) that is greater than or equal to limit
except when the size of any attachment is greater than or equal to limit
except when the message is from users inside or outside the organization