

dspam

Установка

```
# /usr/ports/mail/dspam  
# make install clean
```

```
/usr/local/etc/dspam.conf
```

```
Home /var/db/dspam  
StorageDriver /usr/local/lib/dspam/libmysql_drv.so  
TrustedDeliveryAgent "/usr/local/sbin/exim -oMr spam-scanned"  
OnFail error  
Trust root  
Trust dspam  
#Trust apache  
Trust mail  
Trust mailnull  
#Trust smmsp  
#Trust daemon  
TrainingMode teft  
TestConditionalTraining on  
  
#включить в заголовок X-DSPAM-Improbability запись о  
вероятности письма как спама  
ImprobabilityDrive on  
  
Feature noise  
#Feature whitelist  
  
Algorithm graham burton  
Tokenizer chain  
PValue bcr  
WebStats on  
  
Preference "signatureLocation=headers"  
#Preference "showFactors=on"  
Preference "spamAction=tag"  
Preference "spamSubject=[SPAM]"
```

```
Preference "tagSpam=off" # { on | off }
Preference "tagNonspam=off" # { on | off }
Preference "showFactors=off" # { on | off } -> default:off
Preference "optIn=off" # { on | off }
Preference "optOut=off" # { on | off }
#Preference "whitelistThreshold=10" # { Integer } ->
default:10
#Preference "makeCorpus=off" # { on | off } -> default:off
#Preference "storeFragments=off" # { on | off } -> default:off
#Preference "localStore=" # { on | off } -> default:username
#Preference "processorBias=on" # { on | off } -> default:on
#Preference "fallbackDomain=off" # { on | off } -> default:off
#Preference "trainPristine=off" # { on | off } -> default:off
#Preference "optOutClamAV=off" # { on | off } -> default:off
#Preference "ignoreRBLLookups=off" # { on | off } ->
default:off
#Preference "RBLInoculate=off" # { on | off } -> default:off
#Preference "notifications=off" # { on | off } -> default:off
```

#какие Preference можно изменять пользователя

```
AllowOverride enableBNR
#AllowOverride enableWhitelist
AllowOverride fallbackDomain
AllowOverride ignoreGroups
AllowOverride ignoreRBLLookups
AllowOverride localStore
AllowOverride makeCorpus
AllowOverride optIn
AllowOverride optOut
AllowOverride optOutClamAV
AllowOverride processorBias
AllowOverride RBLInoculate
AllowOverride showFactors
AllowOverride signatureLocation
AllowOverride spamAction
AllowOverride spamSubject
AllowOverride statisticalSedation
AllowOverride storeFragments
AllowOverride tagNonspam
AllowOverride tagSpam
```

```
AllowOverride trainPristine
AllowOverride trainingMode
AllowOverride whitelistThreshold
AllowOverride dailyQuarantineSummary
AllowOverride notifications
```

```
#MySQLServer localhost
MySQLServer /tmp/mysql.sock
#MySQLPort 3306
MySQLUser dspam
MySQLPass SECRET
MySQLDb dspam
MySQLConnectionCache 100
```

```
HashRecMax 98317
HashAutoExtend on
HashMaxExtents 0
HashExtentSize 49157
HashMaxSeek 100
HashConnectionCache 100
```

```
#не обучаться на следующих заголовках
IgnoreHeader X-Spam-Status
IgnoreHeader X-Spam-Scanned
IgnoreHeader X-Virus-Scanner-Result
IgnoreHeader Date
IgnoreHeader Envelope-to
IgnoreHeader Delivery-date
IgnoreHeader Received
IgnoreHeader User-Agent
IgnoreHeader Content-Type
IgnoreHeader Content-Transfer-Encoding
IgnoreHeader To
```

```
Notifications off
```

```
PurgeSignatures 14 # Stale signatures
PurgeNeutral 90 # Tokens with neutralish probabilities
PurgeUnused 90 # Unused tokens
PurgeHapaxes 30 # Tokens with less than 5 hits (hapaxes)
```

```
PurgeHits1S 15 # Tokens with only 1 spam hit  
PurgeHits1I 15 # Tokens with only 1 innocent hit
```

```
LocalMX 127.0.0.1
```

```
#отключить/включить пользовательские и системные логи  
SystemLog on  
UserLog on  
Debug *  
#все пользователи подвергаются фильтрации, кроме указанных в  
/var/spool/dspam/opt-out/user.nodspam  
Opt out
```

```
MaxMessageSize 4194304  
ProcessorURLContext on  
ProcessorBias on  
StripRcptDomain off  
GroupConfig /var/db/dspam/group
```