

```
alias calc { echo -a 12Calculation: $calc($1-) }

;;;;; ##### SHOW UPTIME -----
menu channel,nicklist {
  System Uptime://echo -a 12Uptime:7 $uptime(system,1) | .timerUPTIME 0 3 /update
}
alias uptime { titlebar UP: $uptime(system,1) }

;;;;; ##### GET NICK BACK -----k-----
on *:UNOTIFY:{
  if ($nick == Eneerge) { /nick Eneerge }
}

alias bw {
  if ($1 == $NULL) { echo -a No Input! | haltdef }
  if ($me ison $1) {
    if ($2 == $NULL) { echo -a No Input! | haltdef }
    else {
      var %currentword_index = $numtok($2-,32)
      var %inv_word = $NULL
      while (%currentword_index > 0) {
        var %currentword = $gettok($2-,%currentword_index,32)
        var %inv_word

        while ($len(%currentword) > 0) {
          var %inv_word = %inv_word $+ $right(%currentword,1)
          var %currentword = $left(%currentword,-1)
        }

        var %inv_msg = %inv_msg $+ $chr(32) $+ %inv_word

        dec %currentword_index
      }

      /msg $1 %inv_msg
    }
  }
  else {
    var %currentword_index = $numtok($1-,32)
    var %inv_word = $NULL
    while (%currentword_index > 0) {
      var %currentword = $gettok($1-,%currentword_index,32)
      var %inv_word

      while ($len(%currentword) > 0) {
        var %inv_word = %inv_word $+ $right(%currentword,1)
        var %currentword = $left(%currentword,-1)
      }

      var %inv_msg = %inv_msg $+ $chr(32) $+ %inv_word

      dec %currentword_index
    }
  }
}
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}

    /msg $chan %inv_msg
}
}

;;;;; ##### Safe Rejoin After Kick -----
on *:KICK:#{    if ($knick == $me) { .timer 1 5 hop #    } }

;;;;; ##### CHECK FOR UN-USED SERVERS -----
alias check {
    var %disconnect = $?!="Would you like to disconnect and close the window? ( $+ $server $+ )"
    if (%disconnect = $true) { /scid $cid window -c "Status Window" }
}
on me:*:PART:#{
    if ($chan(0) <= 1) { .timerCHECK 1 1 check }
}

;;;;; ##### HEX URL CONVERSION -----
on 1:DNS:{
    var %n = $dns(0)
    echo -a --=4 Found %n addresses - $dns(%n).nick
    while (%n > 0) {
        var %quad1 = $gettok($dns(%n).ip,1,46)
        var %hex1 = $base(%quad1,10,16)

        var %quad2 = $gettok($dns(%n).ip,2,46)
        var %hex2 = $base(%quad2,10,16)

        var %quad3 = $gettok($dns(%n).ip,3,46)
        var %hex3 = $base(%quad3,10,16)

        var %quad4 = $gettok($dns(%n).ip,4,46)
        var %hex4 = $base(%quad4,10,16)

        echo -a ADDRESS: $dns(%n).addr $+ ( $+ $dns(%n).ip $+ ) / 12http:// $+ $longip($dns(%n).ip) / 12 $+(http://0x,%hex1,%hex2,%hex3,%hex4)

        dec %n
    }
    halt
}
;;;;; ##### BETTER URL PARSING
;; E-mail parsing
on ^1:HOTLINK:*@*:*: {
    if (($right($1,4) != .net) || ($right($1,4) != .com) || ($right($1,4) != .org)) { halt }
    else { return }
}
;; URLs
on ^1:HOTLINK:*http*:*:{ if (:// isin $1) return | else { halt } }
on ^1:HOTLINK:*.net*:*:{ return }
on ^1:HOTLINK:*.com*:*:{ return }
on ^1:HOTLINK:*.org*:*:{ return }
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on ^1:HOTLINK:*.ru*:*:{ return }
on ^1:HOTLINK:*.nl*:*:{ return }
on ^1:HOTLINK:*.biz*:*:{ return }
on 1:HOTLINK:*:*:{
    var %url = $1
    var %chr = 5
    while (%chr < 256) {
        if ($chr(%chr) isincs %url) { set %url $remove(%url,$chr(%chr)) }
        inc %chr
        if (%chr == 35) { var %chr = 36 }
        elseif (%chr == 37) { var %chr = 39 }
        elseif (%chr == 43) { var %chr = 59 }
        elseif (%chr == 61) { var %chr = 62 }
        elseif (%chr == 63) { var %chr = 64 }
        elseif (%chr == 65) { var %chr = 91 }
        elseif (%chr == 95) { var %chr = 96 }
        elseif (%chr == 97) { var %chr = 123 }
        elseif (%chr == 126) { var %chr = 127 }
    }
    if (@ isin $1) { run mailto: $+ %url | halt }
    if ((http:// !isin %url) && (https:// !isin %url)) { var %url $puttok(%url,http:// $+ %url,1,32) }
    .url %url
}

;;; ##### TEXT MANIPULATION -----
;;; # For channel message
on ^1:TEXT:*:*#:{
    var %template [ $+ [ $nick ] ] < $+ $nick $+ 7> $1-

; ADD VOICE/OP STATUS TO USER ###
; -----
if ($nick isop $chan) { var %template [ $+ [ $nick ] ] $puttok(%template [ $+ [ $nick ] ],<14@ $+ $nick $+ 7>, 1,32) }
elseif ($nick isvoice $chan) { var %template [ $+ [ $nick ] ] $puttok(%template [ $+ [ $nick ] ],<14+ $+ $nick $+ 7>, 1,32) }

; HIGHLIGHT MY CURRENT NICKNAME ###
; -----
var %color 8,2
var %template [ $+ [ $nick ] ] $replace(%template [ $+ [ $nick ] ],$me,%color $+ $me $+ )

; HIGHLIGHT URLS ###
; -----
var %totalURLS $matchtok(%template [ $+ [ $nick ] ],http://,0,32)
var %totalURLS $calc(%totalURLS + $matchtok(%template [ $+ [ $nick ] ],www.,0,32))
var %totalURLS $calc(%totalURLS - $matchtok(%template [ $+ [ $nick ] ],http://www.,0,32))

var %color 12,0
while (%totalURLS > 0) {
    var %template [ $+ [ $nick ] ] $replace(%template [ $+ [ $nick ] ],$matchtok(%template [ $+ [ $nick ] ],http://,%totalURLS,32),%color $+ $matchtok(%template [ $+ [ $nick ] ],http://,%totalURLS,32) $+ )
    var %template [ $+ [ $nick ] ] $replace(%template [ $+ [ $nick ] ],$matchtok(%template [ $+ [ $nick ] ],www.,%totalURLS,32),%color $+ $matchtok(%template [ $+ [ $nick ] ],www.,%totalURLS,32) $+ )
    dec %totalURLS
}
```

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}

; DISPLAY DATA ###
; -----
echo -i8 $chan %template [ $+ [ $nick ] ]
halt
}

;;; # FOR PRIVAGE MESSAGES
on ^1:TEXT:*:?:{
    var %color 8,2
    var %template [ $+ [ $nick ] ] < $+ $nick $+ 7> $1-

; HIGHLIGHT MY CURRENT NICKNAME ###
; -----
var %color 8,2
var %template [ $+ [ $nick ] ] $replace(%template [ $+ [ $nick ] ],$me,%color $+ $me $+ )

; HIGHLIGHT URLS ###
; -----
var %totalURLS $matchtok(%template [ $+ [ $nick ] ],http://,0,32)
var %totalURLS $calc(%totalURLS + $matchtok(%template [ $+ [ $nick ] ],www.,0,32))
var %totalURLS $calc(%totalURLS - $matchtok(%template [ $+ [ $nick ] ],http://www.,0,32))

var %color 12,0
while (%totalURLS > 0) {
    var %template [ $+ [ $nick ] ] $replace(%template [ $+ [ $nick ] ],$matchtok(%template [ $+ [ $nick ] ],http://,%totalURLS,32),%color $+ $matchtok(%template [ $+ [ $nick ] ],http://,%totalURLS,32) $+ )
    var %template [ $+ [ $nick ] ] $replace(%template [ $+ [ $nick ] ],$matchtok(%template [ $+ [ $nick ] ],www.,%totalURLS,32),%color $+ $matchtok(%template [ $+ [ $nick ] ],www.,%totalURLS,32) $+ )
    dec %totalURLS
}

; DISPLAY DATA ###
; -----
echo -i3 $nick %template [ $+ [ $nick ] ]

; SET FOCUS TO WINDOW FOR EASY VIEWING ###
; -----
if ($active != $nick) {
    echo -a 7*** 12INCOMING MESSAGE from $nick
    window -a $nick
}
halt
}

on 1:INPUT:#{
    if (($left($1,1) != /) || ($ctrlenter == $true)) {
        inc %num
        if ($me isop $chan) { var %mymode @ }
        elseif ($me isvoice $chan) { var %mymode + }
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var %template [ $+ [ %num ] ] 14 $+ %mymode $+ 8 $+ $me $+ 7>

if ($len($1-) > 399) { .msg $active $1-$399 | editbox -a $right($1-,-399) }
else { .msg $active $1- }
echo -i8 $chan < $+ %template [ $+ [ %num ] ] $left($1-,399)

dec %num
halt
}
if (($1 == /me) || ($1 == /describe)) {
    if ($2 == $Null) { Echo -a *** 7Invalid input | halt }
    .describe $chan $2-
    inc %num
    var %template [ $+ [ %num ] ] 7 $+ $me $2-

    if ($me isop $chan) { echo -i8 $chan * 14@7 $+ %template [ $+ [ %num ] ] }

    else if ($me isvoice $chan) { echo -i8 $chan * 14+7 $+ %template [ $+ [ %num ] ] }
    else { echo -i8 $chan *7 %template [ $+ [ %num ] ] }

    dec %num
    halt
}
}
on 1:INPUT:?:{
    if (($left($1,1) != /) || ($ctrlenter == $true)) {
        inc %num

        var %template [ $+ [ %num ] ] <12 $+ $me $+ 7>

        .msg $active $1-
        echo -i8 $active %template [ $+ [ %num ] ] $1-
        halt
    }
    if (($1 == /me) || ($1 == /describe)) {
        if ($2 == $Null) { Echo -a *** 7Invalid input | halt }
        .describe $active $2-
        inc %num
        var %template [ $+ [ %num ] ] * 6 $+ $me

        echo -i8 $active %template [ $+ [ %num ] ] $2-
        dec %num
        halt
    }
}
}
on ^1:ACTION:*:#:#{
    var %template [ $+ [ $nick ] ] $nick $1-

    if ($nick isop $chan) { echo -i8 $chan *14 @7 $+ %template [ $+ [ $nick ] ] }

    else if ($nick isvoice $chan){ echo -i8 $chan *14 +7 $+ %template [ $+ [ $nick ] ] }
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else { echo -i8 $chan *7 %template [ $+ [ $nick ] ] }

halt
}
on ^1:ACTION:**:?:{
var %template [ $+ [ $nick ] ] $nick $1-

echo -i8 $nick *7 %template [ $+ [ $nick ] ]
halt
}
```