

Príklad na generovanie asových intervalov (%NextTime, %SubTime)

```
TIME _CasOdLoc
TIME _CasDoLoc

IF _Interval = 1 THEN ; Aktuálna smena
  _CasOdLoc := %SubTime(%NextTime(3600*8, 3600*6, 0), 8*3600)
  _CasDoLoc := %NextTime(3600*8, 3600*6, 0)
ELSIF _Interval = 2 THEN ; Minulá smena
  IF Hour >= 6 & Hour < 14 THEN ; Ranná smena
    _CasOdLoc := %NextTime(24*3600, -(2+24)*3600, 0)
    _CasDoLoc := %NextTime(24*3600, -18*3600, 0)
  ELSIF Hour >= 14 & Hour < 22 THEN ; Popoludnajšia smena
    _CasOdLoc := %NextTime(24*3600, -18*3600, 0)
    _CasDoLoc := %NextTime(24*3600, -10*3600, 0)
  ELSIF Hour >= 22 | Hour < 6 THEN ; Noná smena
    _CasOdLoc := %NextTime(24*3600, -10*3600, 0)
    _CasDoLoc := %NextTime(24*3600, -2*3600, 0)
  ENDIF
ENDIF

ELSIF _Interval = 3 THEN ; Dnes
  IF Hour < 6 THEN
    _CasOdLoc := %NextTime(3600*24, -3600*24*2+3600*6, 0)
    _CasDoLoc := %NextTime(3600*24, -3600*24+3600*6, 0)
  ELSE
    _CasOdLoc := %NextTime(3600*24, -3600*24+3600*6, 0)
    _CasDoLoc := %NextTime(3600*24, 3600*6, 0)
  ENDIF
ENDIF

ELSIF _Interval = 4 THEN ; Vera
  IF Hour < 6 THEN
    _CasOdLoc := %NextTime(3600*24, -3600*24*3+3600*6, 0)
    _CasDoLoc := %NextTime(3600*24, -3600*24*2+3600*6, 0)
  ELSE
    _CasOdLoc := %NextTime(3600*24, -3600*24*2+3600*6, 0)
    _CasDoLoc := %NextTime(3600*24, -3600*24+3600*6, 0)
  ENDIF
ENDIF

ELSIF _Interval = 5 THEN ; Tento týžde
  _CasOdLoc := %NextTime(3600*24, -WeekDay*24*3600+6*3600, 0)
  _CasDoLoc := %NextTime(3600*24, (7-WeekDay)*24*3600+6*3600, 0)
ENDIF

ELSIF _Interval = 6 THEN ; Minuly tyzden
  _CasOdLoc := %NextTime(3600*24, (-WeekDay-7)*24*3600+6*3600, 0)
  _CasDoLoc := %NextTime(3600*24, (-WeekDay-1)*24*3600+6*3600, 0)
ENDIF

ELSIF _Interval = 7 THEN ; Tento mesiac
  _sTime := %TimeToStr(SysTime, "06:00:00 01-mm-rrrr")
  _eTime := %TimeToStr(SysTime, "06:00:00 01-"+ %IToStr(Month + 1) +"-rrrr")
  _CasOdLoc := %StrToTime(_sTime)
  _CasDoLoc := %StrToTime(_eTime)
ENDIF

ELSIF _Interval = 8 THEN ; Minuly mesiac
  _sTime := %TimeToStr(SysTime, "06:00:00 01-"+ %IToStr(Month - 1) +"-rrrr")
  _eTime := %TimeToStr(SysTime, "06:00:00 01-mm-rrrr")
  _CasOdLoc := %StrToTime(_sTime)
  _CasDoLoc := %StrToTime(_eTime)
ENDIF
ENDIF
```



Súvisiace stránky:

[Implementované funkcie](#)