



```

UU      UU      AAAAAA  FFFFFFFFFF  RRRRRRRR  EEEEEEEEEE  QQQQQQ
UU      UU      AAAAAA  FFFFFFFFFF  RRRRRRRR  EEEEEEEEEE  QQQQQQ
UU      UU      AA        AA  FF          RR        RR  EE          QQ        QQ
UU      UU      AA        AA  FF          RR        RR  EE          QQ        QQ
UU      UU      AA        AA  FF          RR        RR  EE          QQ        QQ
UU      UU      AA        AA  FF          RR        RR  EE          QQ        QQ
UU      UU      AA        AA  FFFFFFFF  RRRRRRRR  EEEEEEEE  QQ        QQ
UU      UU      AA        AA  FFFFFFFF  RRRRRRRR  EEEEEEEE  QQ        QQ
UU      UU      AAAAAAAAAA  FF          RR  RR  EE          QQ  QQ  QQ
UU      UU      AAAAAAAAAA  FF          RR  RR  EE          QQ  QQ  QQ
UU      UU      AA        AA  FF          RR        RR  EE          QQ        QQ
UU      UU      AA        AA  FF          RR        RR  EE          QQ        QQ
UUUUUUUU  AA        AA  FF          RR        RR  EEEEEEEEEE  QQQQ  QQ
UUUUUUUU  AA        AA  FF          RR        RR  EEEEEEEEEE  QQQQ  QQ

```

```

SSSSSSSS  DDDDDDDD  LL
SSSSSSSS  DDDDDDDD  LL
SS        DD        DD  LL
SS        DD        DD  LL
SS        DD        DD  LL
SS        DD        DD  LL
SSSSSS    DD        DD  LL
SSSSSS    DD        DD  LL
SS        DD        DD  LL
SS        DD        DD  LL
SS        DD        DD  LL
SS        DD        DD  LL
SSSSSSSS  DDDDDDDD  LLLLLLLLLL
SSSSSSSS  DDDDDDDD  LLLLLLLLLL

```

{ UAFREQ.SDL - Require file for AUTHORIZE

Version 'V03-002'

```

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```

MODULE: UAFREQ

FACILITY: UAF

ABSTRACT: REQUIRE FILE FOR AUTHORIZE

HISTORY:

```

VERSION: 'V04-000'
AUTHOR: Jim Teague 13-Apr-1983

```

MODIFIED BY:

```

V03-002 MHB0152      Mark Bramhall      26-Apr-1984
          Add security auditing SYSUAFF bit definitions.
V03-001 ACG0385      Andrew C. Goldstein, 6-Jan-1984 17:38
          UAF format change - add misc constants

```

-- module uafreq;

aggregate uafreq structure prefix uaf\$;

```

flags structure quadword unsigned;
  rename bitfield mask; /* Flags:
  add bitfield mask; /* this is a RENAME operation
  copy bitfield mask; /* this is an ADD operation
  cli bitfield mask; /* this is a COPY operation
                       /* /CLI specified

```

```
clitables bitfield mask;      /* /CLITABLES specified
clitab_pres bitfield mask;    /* /CLITABLES field was non-null

end flags;
constant disdialup equals 1;  /* DISDIALUP keyword
constant disnetwork equals 2; /* DISNETWORK keyword

end uafreq;

aggregate sysuaff_bits structure prefix nsa_:
  sysuaff structure quadword unsigned; /* SYSUAFF flags:
    access bitfield;                /* ACCESS modified
    account bitfield;                /* ACCOUNT modified
    astlm bitfield;                  /* ASTLM modified
    batch bitfield;                  /* BATCH modified
    biolm bitfield;                  /* BIOLM modified
    bytln bitfield;                  /* BYTLM modified
    cli bitfield;                    /* CLI modified
    clitables bitfield;              /* CLITABLES modified
    cputime bitfield;                /* CPUTIME modified
    defprivileges bitfield;          /* DEFPRIVILEGES modified
    device bitfield;                 /* DEVICE modified
    dialup bitfield;                 /* DIALUP modified
    diolm bitfield;                  /* DIOLM modified
    directory bitfield;              /* DIRECTORY modified
    enqlm bitfield;                  /* ENQLM modified
    expiration bitfield;             /* EXPIRATION modified
    fillm bitfield;                  /* FILLM modified
    flags bitfield;                  /* FLAGS modified
    interactive bitfield;            /* INTERACTIVE modified
    jtquota bitfield;                /* JTQUOTA modified
    lgicmd bitfield;                 /* LGICMD modified
    local bitfield;                  /* LOCAL modified
    maxdetach bitfield;              /* MAXDETACH modified
    maxjobs bitfield;                /* MAXJOBS modified
    maxacctjobs bitfield;            /* MAXACCTJOBS modified
    network bitfield;                /* NETWORK modified
    owner bitfield;                  /* OWNER modified
    password bitfield;               /* PASSWORD modified
    pbytln bitfield;                 /* PBYTLM modified
    pflags bitfield;                 /* PFLAGS modified
    p_restrict bitfield;             /* P RESTRICT modified
    pgflquota bitfield;              /* PGFLQUOTA modified
    prclm bitfield;                  /* PRCLM modified
    primedays bitfield;              /* PRIMEDAYS modified
    priority bitfield;               /* PRIORITY modified
    privileges bitfield;             /* PRIVILEGES modified
    pdlifetime bitfield;             /* PWDLIFETIME modified
    pwdminimum bitfield;             /* PWDMINIMUM modified
    quepriority bitfield;            /* QUEPRIORITY modified
    remote bitfield;                 /* REMOTE modified
    sflags bitfield;                 /* SFLAGS modified
    s_restrict bitfield;             /* S RESTRICT modified
    srfillm bitfield;                /* SRFILLM modified
    tqelm bitfield;                  /* TQELM modified
```

```
    uic bitfield;  
    wsdefault bitfield;  
    wextent bitfield;  
    wsquota bitfield;  
end sysuaff;  
end sysuaff_bits;  
end_module uafreq;
```

```
/* UIC modified  
/* WDEFAULT modified  
/* WEXTENT modified  
/* WSQUOTA modified
```

