


```

BBBBBBBBB  PPPPPPPP  AAAAAA  EEEEEEEEE  RRRRRRRR  RRRRRRRR  DDDDDDDD  EEEEEEEEE  FFFFFFFF
BBBBBBBBB  PPPPPPPP  AAAAAA  EEEEEEEEE  RRRRRRRR  RRRRRRRR  DDDDDDDD  EEEEEEEEE  FFFFFFFF
BB      BB  PP      PP  AA      AA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FF      FF
BB      BB  PP      PP  AA      AA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FF      FF
BB      BB  PP      PP  AA      AA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FF      FF
BB      BB  PP      PP  AA      AA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FF      FF
BBBBBBBBB  PPPPPPPP  AAAAAA  EEEEEEEEE  RRRRRRRR  RRRRRRRR  DDDDDDDD  EEEEEEEEE  FFFFFFFF
BBBBBBBBB  PPPPPPPP  AAAAAA  EEEEEEEEE  RRRRRRRR  RRRRRRRR  DDDDDDDD  EEEEEEEEE  FFFFFFFF
BB      BB  PP      PP  AAAAAAAAAA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FFFFFFFF
BB      BB  PP      PP  AAAAAAAAAA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FFFFFFFF
BB      BB  PP      PP  AA      AA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FF      FF
BB      BB  PP      PP  AA      AA  EE      EE  RR      RR  RR      RR  DD      DD  EE      EE  FF      FF
BBBBBBBBB  PP      AA      AA  EEEEEEEEE  RR      RR  RR      RR  DDDDDDDD  EEEEEEEEE  FF      FF
BBBBBBBBB  PP      AA      AA  EEEEEEEEE  RR      RR  RR      RR  DDDDDDDD  EEEEEEEEE  FF      FF

```

```

RRRRRRRR  EEEEEEEEE  QQQQQQ
RRRRRRRR  EEEEEEEEE  QQQQQQ
RR      RR  EE      EE  QQ      QQ
RR      RR  EE      EE  QQ      QQ
RR      RR  EE      EE  QQ      QQ
RRRRRRRR  EEEEEEEEE  QQ      QQ
RRRRRRRR  EEEEEEEEE  QQ      QQ
RR      RR  EE      EE  QQ      QQ
RR      RR  EE      EE  QQ      QQ
RR      RR  EE      EE  QQ      QQ
RR      RR  EE      EE  QQ      QQ
RR      RR  EEEEEEEEE  QQQQ  QQ
RR      RR  EEEEEEEEE  QQQQ  QQ

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↑ This file, BPAERRDEF.REQ, defines the error codes.

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Edit History:

1-001 - original, from ERRMSG.R32, from ESE, JBS 02-OCT-1979
 1-002 - Add copyright notice. SBL 11-Mar-1980

define the error code mnemonics

FAC codes

LITERAL

```

bpa$k_fac_ss = 0,
bpa$k_fac_rms = 1,
bpa$k_fac_bas = 26,
bpa$k_fac_bpa = 131;

```

AME specific error mnemonics

LITERAL

```

bpa$_basplus = (0^3)+(bpa$k_fac_bpa^16)+(1^15)+3,
bpa$_illacmod = (1^3)+(bpa$k_fac_bpa^16)+(1^15),
bpa$_rectoolon = (2^3)+(bpa$k_fac_bpa^16)+(1^15),
bpa$_intconchk = (3^3)+(bpa$k_fac_bpa^16)+(1^15)+4,
bpa$_illop = (4^3)+(bpa$k_fac_bpa^16)+(1^15)+4,
bpa$_cvterr = (5^3)+(bpa$k_fac_bpa^16)+(1^15),

```

```

bpa$_oddadr   = (6^3)+(bpa$_fac_bpa^16)+(1^15),
bpa$_illti_dev = (7^3)+(bpa$_fac_bpa^16)+(1^15)+4,
bpa$_endfilbat = (8^3)+(bpa$_fac_bpa^16)+(1^15)+2;

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! A262

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AME / BASIC+ / BASIC+2 common mnemonics

```

LITERAL

```

baddir = (1^3)+(bpa$_fac_bas^16)+(1^15),
badnam = (2^3)+(bpa$_fac_bas^16)+(1^15),
inuse = (3^3)+(bpa$_fac_bas^16)+(1^15),
noroom = (4^3)+(bpa$_fac_bas^16)+(1^15),
nosuch = (5^3)+(bpa$_fac_bas^16)+(1^15),
nodevc = (6^3)+(bpa$_fac_bas^16)+(1^15),
notcls = (7^3)+(bpa$_fac_bas^16)+(1^15),
notavl = (8^3)+(bpa$_fac_bas^16)+(1^15),
notopn = (9^3)+(bpa$_fac_bas^16)+(1^15),
prviol = (10^3)+(bpa$_fac_bas^16)+(1^15),
eof = (11^3)+(bpa$_fac_bas^16)+(1^15),
abort = (12^3)+(bpa$_fac_bas^16)+(1^15),
daterr = (13^3)+(bpa$_fac_bas^16)+(1^15),
hngdev = (14^3)+(bpa$_fac_bas^16)+(1^15),
hngtty = (15^3)+(bpa$_fac_bas^16)+(1^15),
fiexst = (16^3)+(bpa$_fac_bas^16)+(1^15),
dtooof = (17^3)+(bpa$_fac_bas^16)+(1^15),
badfuo = (18^3)+(bpa$_fac_bas^16)+(1^15),
intlck = (19^3)+(bpa$_fac_bas^16)+(1^15),
wrgpak = (20^3)+(bpa$_fac_bas^16)+(1^15),
notmnt = (21^3)+(bpa$_fac_bas^16)+(1^15),
paklck = (22^3)+(bpa$_fac_bas^16)+(1^15),
badclu = (23^3)+(bpa$_fac_bas^16)+(1^15),
privat = (24^3)+(bpa$_fac_bas^16)+(1^15),
intpak = (25^3)+(bpa$_fac_bas^16)+(1^15),
badpak = (26^3)+(bpa$_fac_bas^16)+(1^15),
detkey = (27^3)+(bpa$_fac_bas^16)+(1^15),
ctlrce = (28^3)+(bpa$_fac_bas^16)+(1^15),
sattbd = (29^3)+(bpa$_fac_bas^16)+(1^15),
devnfs = (30^3)+(bpa$_fac_bas^16)+(1^15),
badcnt = (31^3)+(bpa$_fac_bas^16)+(1^15),
nobufs = (32^3)+(bpa$_fac_bas^16)+(1^15),
b_4 = (33^3)+(bpa$_fac_bas^16)+(1^15),
b_10 = (34^3)+(bpa$_fac_bas^16)+(1^15),
b_250 = (35^3)+(bpa$_fac_bas^16)+(1^15),
b_siak = (36^3)+(bpa$_fac_bas^16)+(1^15),
b_swap = (37^3)+(bpa$_fac_bas^16)+(1^15),
b_prty = (38^3)+(bpa$_fac_bas^16)+(1^15),
magrel = (39^3)+(bpa$_fac_bas^16)+(1^15),
magrle = (40^3)+(bpa$_fac_bas^16)+(1^15),
nrrts = (41^3)+(bpa$_fac_bas^16)+(1^15),
vcerr = (42^3)+(bpa$_fac_bas^16)+(1^15),
vcaerr = (43^3)+(bpa$_fac_bas^16)+(1^15),
sizerr = (44^3)+(bpa$_fac_bas^16)+(1^15),
vcoerr = (45^3)+(bpa$_fac_bas^16)+(1^15),
bserr = (46^3)+(bpa$_fac_bas^16)+(1^15),
linerr = (47^3)+(bpa$_fac_bas^16)+(1^15),

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```
flterr = (48^3)+(bpa$fac_bas^16)+(1^15),
experr = (49^3)+(bpa$fac_bas^16)+(1^15),
fmterr = (50^3)+(bpa$fac_bas^16)+(1^15),
fixerr = (51^3)+(bpa$fac_bas^16)+(1^15),
bdnerr = (52^3)+(bpa$fac_bas^16)+(1^15),
logerr = (53^3)+(bpa$fac_bas^16)+(1^15),
sqerr = (54^3)+(bpa$fac_bas^16)+(1^15),
suberr = (55^3)+(bpa$fac_bas^16)+(1^15),
minver = (56^3)+(bpa$fac_bas^16)+(1^15),
odd = (57^3)+(bpa$fac_bas^16)+(1^15),
onbad = (58^3)+(bpa$fac_bas^16)+(1^15),
nederr = (59^3)+(bpa$fac_bas^16)+(1^15),
iolerr = (60^3)+(bpa$fac_bas^16)+(1^15),
divby0 = (61^3)+(bpa$fac_bas^16)+(1^15),
norts = (62^3)+(bpa$fac_bas^16)+(1^15),
fielde = (63^3)+(bpa$fac_bas^16)+(1^15),
noracs = (64^3)+(bpa$fac_bas^16)+(1^15),
notmta = (65^3)+(bpa$fac_bas^16)+(1^15),
errerr = (66^3)+(bpa$fac_bas^16)+(1^15),
badswt = (67^3)+(bpa$fac_bas^16)+(1^15),
new1 = (68^3)+(bpa$fac_bas^16)+(1^15),
new2 = (69^3)+(bpa$fac_bas^16)+(1^15),
new3 = (70^3)+(bpa$fac_bas^16)+(1^15),
smterr = (71^3)+(bpa$fac_bas^16)+(1^15),
exittm = (72^3)+(bpa$fac_bas^16)+(1^15),
exitnr = (73^3)+(bpa$fac_bas^16)+(1^15),
undfni = (74^3)+(bpa$fac_bas^16)+(1^15),
coserr = (75^3)+(bpa$fac_bas^16)+(1^15),
tlopnv = (76^3)+(bpa$fac_bas^16)+(1^15),
tlnzsp = (77^3)+(bpa$fac_bas^16)+(1^15),
tlnoit = (78^3)+(bpa$fac_bas^16)+(1^15),
tliffe = (79^3)+(bpa$fac_bas^16)+(1^15),
tlconi = (80^3)+(bpa$fac_bas^16)+(1^15),
tlnotf = (81^3)+(bpa$fac_bas^16)+(1^15),
tlqdm = (82^3)+(bpa$fac_bas^16)+(1^15),
tlnmfd = (83^3)+(bpa$fac_bas^16)+(1^15),
tlrnm = (84^3)+(bpa$fac_bas^16)+(1^15),
moderr = (85^3)+(bpa$fac_bas^16)+(1^15),
tlordt = (86^3)+(bpa$fac_bas^16)+(1^15),
ovtoas = (87^3)+(bpa$fac_bas^16)+(1^15),
funerr = (88^3)+(bpa$fac_bas^16)+(1^15),
tlmaf = (89^3)+(bpa$fac_bas^16)+(1^15),
tlincd = (90^3)+(bpa$fac_bas^16)+(1^15),
cpnsdf = (91^3)+(bpa$fac_bas^16)+(1^15),
cpupfr = (92^3)+(bpa$fac_bas^16)+(1^15),
cpufnx = (93^3)+(bpa$fac_bas^16)+(1^15),
cpupdf = (94^3)+(bpa$fac_bas^16)+(1^15),
cpuped = (95^3)+(bpa$fac_bas^16)+(1^15),
tljnky = (96^3)+(bpa$fac_bas^16)+(1^15),
tlnofn = (97^3)+(bpa$fac_bas^16)+(1^15),
sasyne = (98^3)+(bpa$fac_bas^16)+(1^15),
sasnos = (99^3)+(bpa$fac_bas^16)+(1^15),
sasnoi = (100^3)+(bpa$fac_bas^16)+(1^15),
tlurtp = (101^3)+(bpa$fac_bas^16)+(1^15),
tlxdim = (102^3)+(bpa$fac_bas^16)+(1^15),
fucore = (103^3)+(bpa$fac_bas^16)+(1^15),
```

```
reserr = (104^3)+(bpa$sk_fac_bas^16)+(1^15);
dimed2 = (105^3)+(bpa$sk_fac_bas^16)+(1^15);
tlidim = (106^3)+(bpa$sk_fac_bas^16)+(1^15);
nogoto = (107^3)+(bpa$sk_fac_bas^16)+(1^15);
eoserr = (108^3)+(bpa$sk_fac_bas^16)+(1^15);
tlcntd = (109^3)+(bpa$sk_fac_bas^16)+(1^15);
tlprnm = (110^3)+(bpa$sk_fac_bas^16)+(1^15);
edbmce = (111^3)+(bpa$sk_fac_bas^16)+(1^15);
edexon = (112^3)+(bpa$sk_fac_bas^16)+(1^15);
nrnerr = (113^3)+(bpa$sk_fac_bas^16)+(1^15);
edcone = (114^3)+(bpa$sk_fac_bas^16)+(1^15);
edarsv = (115^3)+(bpa$sk_fac_bas^16)+(1^15);
prerrs = (116^3)+(bpa$sk_fac_bas^16)+(1^15);
udmerr = (117^3)+(bpa$sk_fac_bas^16)+(1^15);
prner1 = (118^3)+(bpa$sk_fac_bas^16)+(1^15);
ndnoim = (119^3)+(bpa$sk_fac_bas^16)+(1^15);
prner2 = (120^3)+(bpa$sk_fac_bas^16)+(1^15);
baderr = (121^3)+(bpa$sk_fac_bas^16)+(1^15);
diserr = (122^3)+(bpa$sk_fac_bas^16)+(1^15);
stperr = (123^3)+(bpa$sk_fac_bas^16)+(1^15);
dimerr = (124^3)+(bpa$sk_fac_bas^16)+(1^15);
nomath = (125^3)+(bpa$sk_fac_bas^16)+(1^15);
xcdcor = (126^3)+(bpa$sk_fac_bas^16)+(1^15);
scaerr = (127^3)+(bpa$sk_fac_bas^16)+(1^15);
```

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...
End of file BPAERRMSG.REQ
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