

CONTOH TIGA MACAM PROGRAM DENGAN OUTPUT YG SAMA

```
#contoh 1
database sastra
globals
  define rec_byr record like t_uang_klh.*
end globals

main
declare kur cursor for
  select * from t_uang_klh where npm[4,5]='99' and ket='L'

start report cetak
  foreach kur into rec_byr.* output to report cetak( ) end foreach
finish report cetak
end main

report cetak( )
output
  top margin 5
  bottom margin 4
  page length 66
  report to '/dev/lp2'

format
page header
  print column 25,'Cont oh Laporan Pembayaran',
    column 55,'Hal : ',pageno using '# #'
  print '-----'
  print 'N P M      Jumlah Bayar      Tanggal Bayar      Keterangan'
  print '-----'
on every row
  print rec_byr.npm,
    column 13,rec_byr.jml_bayar using 'Rp ## ,###,###.##',
    column 34,rec_byr.tgl_bayar using 'dd/ mm/ yy', column 55,rec_byr.ket
  print '-----'
page trailer
  print column 34,'Pem.Generasi 4 ',today using 'ddd,dd/ mmm/ yyyy'
end report
```

```

#contoh 2 : menggunakan parameter
database sastra
main
  define rec_byr record like t_uang_klh.*

declare kur cursor for
  select * from t_uang_klh where npm[4,5]='99' and ket='L'

start report cetak
  foreach kur into rec_byr.*
    output to report cetak(rec_byr.* ) #contoh kirim parameter
  end foreach
finish report cetak
end main

report cetak( rec_byr)          #contoh menggunakan parameter
#parameter ini didefinisikan ulang,krn rec_byr tdk didef. secara global
define rec_byr record like t_uang_klh.*

output
  top margin 5
  bottom margin 4
  page length 66
  report to '/dev/lp2'

format
page header
  print column 25,'Cont oh Lapo ran Pembayar an',
    column 55,'Hal : ',pageno using '# #'
  print '-----'
  print 'N P M      Jumlah Bayar      Tanggal Bayar      Ket er anan'
  print '-----'
on every row
  print rec_byr.npm,
    column 13,rec_byr.j ml_bayar using 'Rp # # ,# # # ,# # # .# # ',
    column 34,rec_byr.t gl_bayar using 'dd/ mm/ yy', column 55,rec_byr.ket
  print '-----'
page trailer
  print column 34,'Pem.Gener asi 4 ',today using 'ddd,dd/ mmm/ yyyy'
end report

```

```

#contoh 3 : menggunakan ARRAY
database sastra
  globals
    define rec_byr array[500] of record like t_uang_klh.*, i,j smallint
  end globals
main
declare kur cursor for
  select * from t_uang_klh where npm[4,5]='99' and ket='L'
  let i=1
  foreach kur into rec_byr[i].* let i = i + 1 end foreach
start report cetak
  for j = 1 to i-1
    output to report cetak( )
  end for
finish report cetak
end main

report cetak( )
output
  top margin 5
  bottom margin 4
  page length 66
  report to '/dev/lp2'

format
page header
  print column 25,'Cont oh Laporan Pembayaran',
    column 55,'Hal : ',pageno using '# #'
  print '-----'
  print 'N P M      Jumlah Bayar      Tanggal Bayar      Keterangan'
  print '-----'
on every row
  print rec_byr[j].npm,
    column 13,rec_byr[j].jml_bayar using 'Rp ## ,### ,### .## ',
    column 34,rec_byr[j].tgl_bayar using 'dd/ mm/ yy', column 55,rec_byr[j].ket
  print '-----'
page trailer
  print column 34,'Pem.Generasi 4 ',today using 'ddd,dd/ mmm/ yyyy'
end report

```

OUTPUT DARI KETIGA PROGRAM DIATAS adalah sbb.:

Contoh Laporan Pembayaran

Hal : 1

N P M	Jumlah Bayar	Tanggal Bayar	Keterangan
10699009	Rp 3.991.500,00	15/07/99	L
10699017	Rp 3.757.950,00	25/06/99	L
10699026	Rp 3.618.450,00	01/07/99	L
10699028	Rp 4.216.500,00	23/07/99	L
10699036	Rp 4.216.500,00	09/06/99	L
10699049	Rp 3.676.500,00	10/05/99	L
10699061	Rp 3.753.450,00	22/06/99	L
10699086	Rp 3.618.450,00	05/07/99	L
10699087	Rp 3.618.450,00	16/08/99	L
10699104	Rp 3.991.500,00	02/08/99	L
10699105	Rp 3.753.450,00	21/06/99	L
10699142	Rp 3.618.450,00	01/06/99	L