



prolog2.pl

```
File Edit Browse Compile Prolog Pce Help
prolog2.pl
bapak(ali,yanto).
bapak(ali,bandi).
bapak(ali,yatun).
bapak(engkong,dede).
bapak(engkong,opik).
bapak(engkong,reno).
bapak(dede,heru).
bapak(dede,deppy).

ibu(sari,yanto).
ibu(sari,bandi).
ibu(sari,yatun).
ibu(nini,dede).
ibu(nini,opik).
ibu(nini,reno).
ibu(yatun,heru).
ibu(yatun,deppy).

anak(X,Y):-ibu(Y,X).
cucu(Z,X):-ibu(X,Y),anak(Z,Y).
```

SWI-Prolog -- c:/Users/Heru Muhammad/Documents/PROLOG2.PL

```
File Edit Settings Run Debug Help
% c:/Users/Heru Muhammad/Documents/PROLOG2.PL compiled 0.00 sec. 19 clauses
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For help, use ?- help(Topic). or ?- apropos(Word).

1 ?-
% c:/Users/Heru Muhammad/Documents/PROLOG2.PL compiled 0.00 sec. 19 clauses
1 ?- ibu(Y,heru).
Y = yatun.

2 ?- bapak(X,heru).
X = dede.

3 ?- anak(Y,yatun).
ERROR: Syntax error: Operator expected
ERROR: anak(Y
ERROR: ** here **
ERROR: yatun)
3 ?- anak(Y,yatun).
Y = heru
```