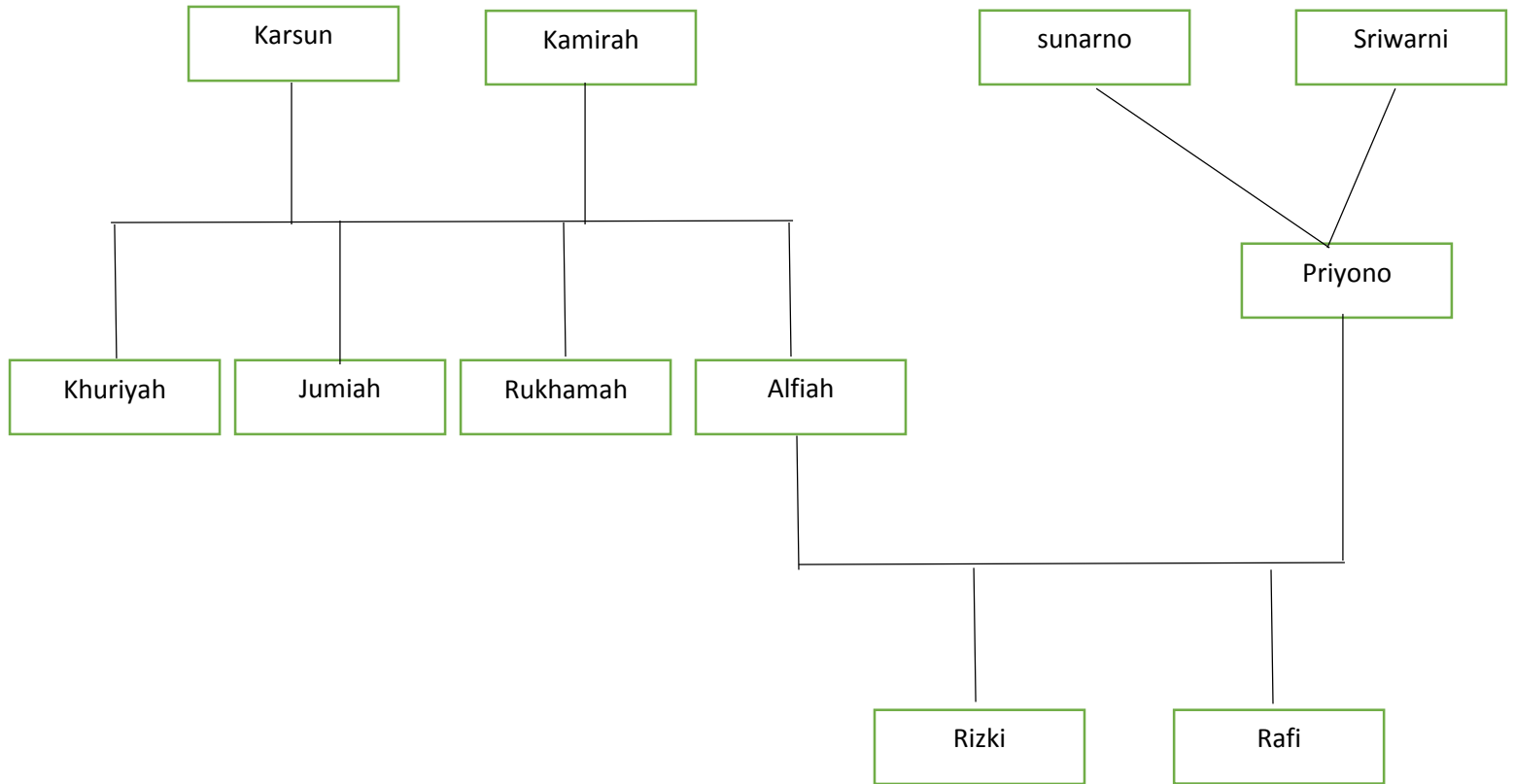
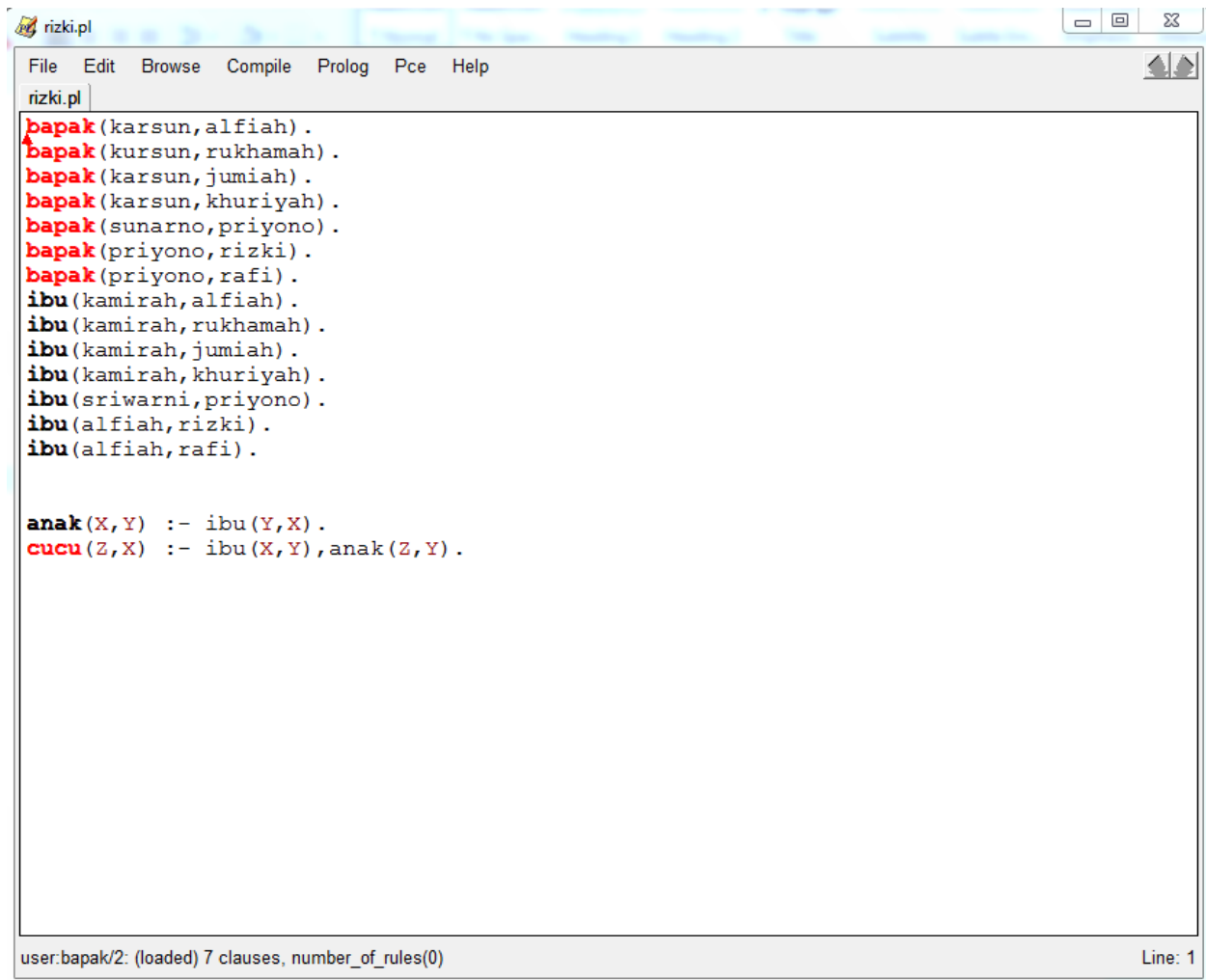


Nama: Rizki alfian

Nim : 2014470057

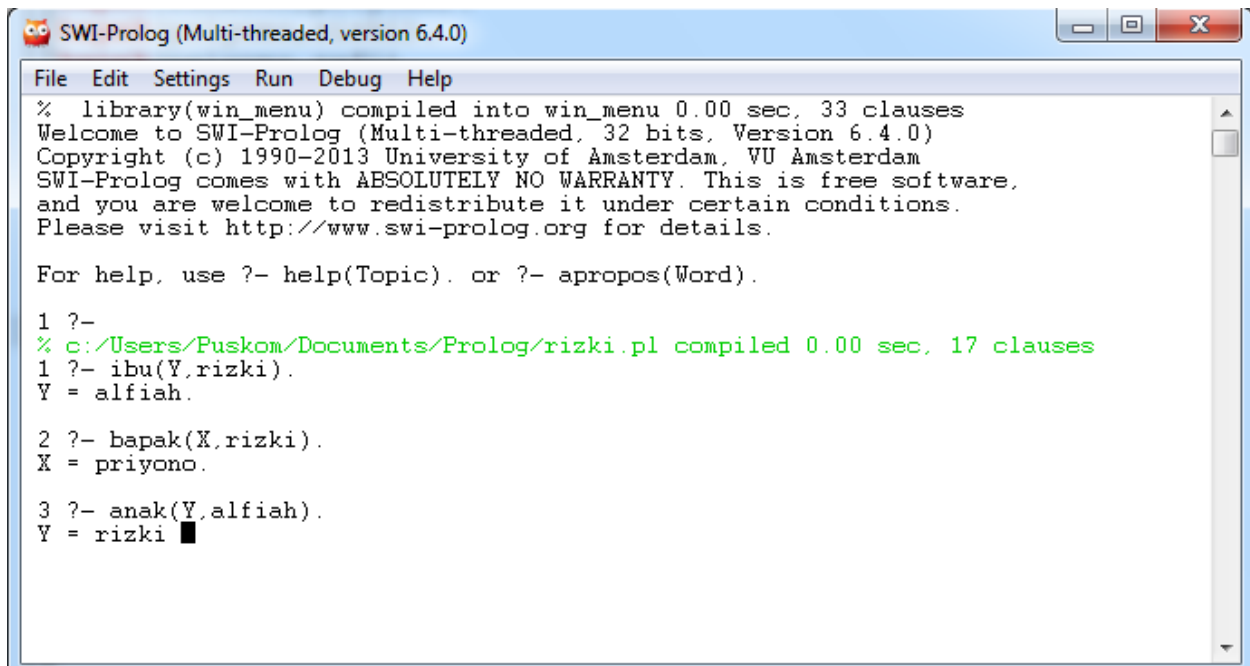




The image shows a Prolog IDE window titled "rizki.pl". The window has a menu bar with "File", "Edit", "Browse", "Compile", "Prolog", "Pce", and "Help". The main text area contains the following Prolog code:

```
bapak(karsun,alfiah).  
bapak(kursun,rukhamah).  
bapak(karsun,jumiah).  
bapak(karsun,khuriyah).  
bapak(sunarno,priyono).  
bapak(priyono,rizki).  
bapak(priyono,rafi).  
ibu(kamirah,alfiah).  
ibu(kamirah,rukhamah).  
ibu(kamirah,jumiah).  
ibu(kamirah,khuriyah).  
ibu(sriwarni,priyono).  
ibu(alfiah,rizki).  
ibu(alfiah,rafi).  
  
anak(X,Y) :- ibu(Y,X).  
cucu(Z,X) :- ibu(X,Y),anak(Z,Y).
```

At the bottom of the window, the status bar displays "user:bapak/2: (loaded) 7 clauses, number_of_rules(0)" on the left and "Line: 1" on the right.

A screenshot of the SWI-Prolog (Multi-threaded, version 6.4.0) window. The window has a blue title bar with the text "SWI-Prolog (Multi-threaded, version 6.4.0)" and standard Windows window controls (minimize, maximize, close). Below the title bar is a menu bar with "File", "Edit", "Settings", "Run", "Debug", and "Help". The main text area contains the following text:

```
% library(win_menu) compiled into win_menu 0.00 sec, 33 clauses
Welcome to SWI-Prolog (Multi-threaded, 32 bits, Version 6.4.0)
Copyright (c) 1990-2013 University of Amsterdam, VU Amsterdam
SWI-Prolog comes with ABSOLUTELY NO WARRANTY. This is free software,
and you are welcome to redistribute it under certain conditions.
Please visit http://www.swi-prolog.org for details.

For help, use ?- help(Topic). or ?- apropos(Word).

1 ?-
% c:/Users/Puskom/Documents/Prolog/rizki.pl compiled 0.00 sec, 17 clauses
1 ?- ibu(Y,rizki).
Y = alfiah.

2 ?- bapak(X,rizki).
X = priyono.

3 ?- anak(Y,alfiah).
Y = rizki
```