

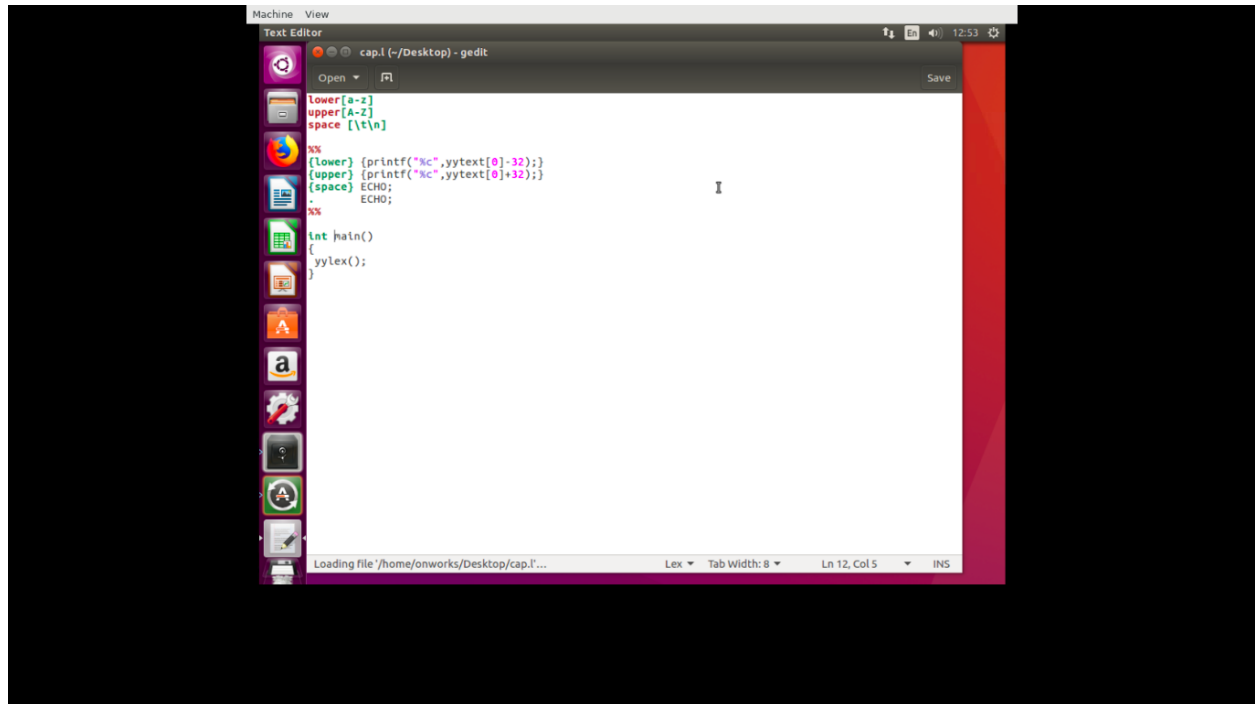
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Batch: C3

Conversion of lowercase to uppercase and vice versa

LEX PROGRAM



The screenshot shows a Linux terminal window with a dark background. The terminal title bar reads "Machine View" and "Text Editor". The window contains the following Lex program code:

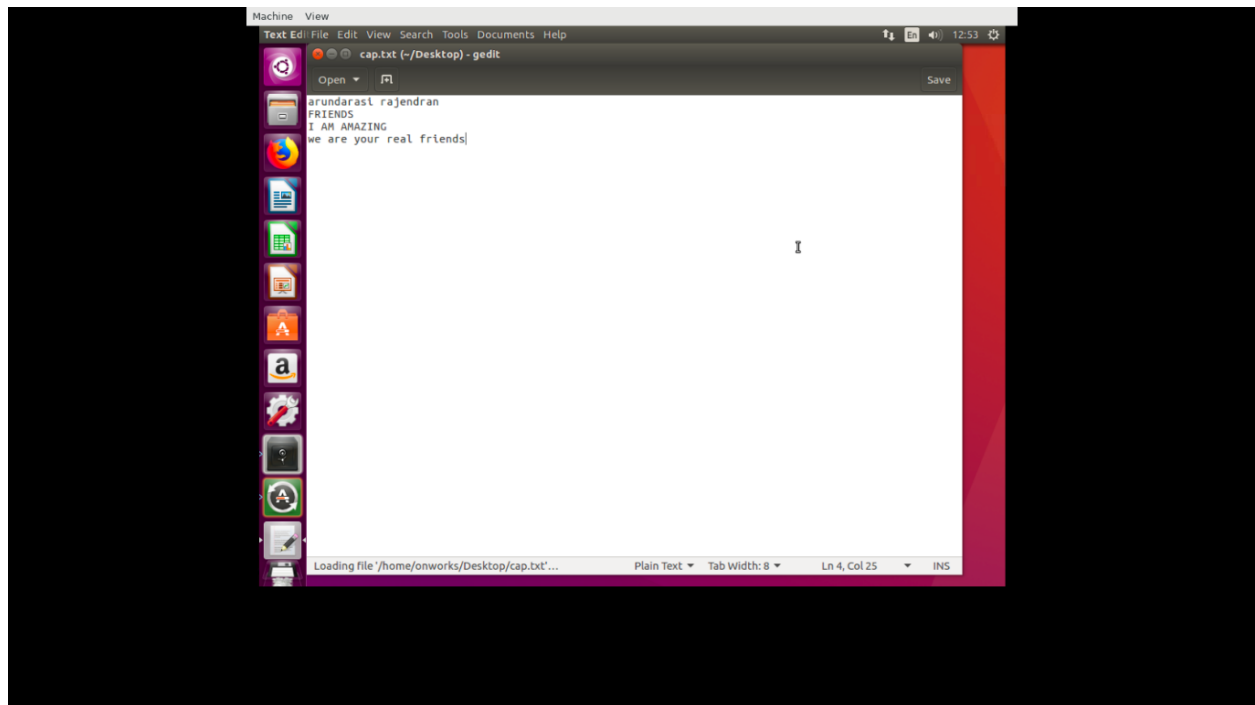
```
cap.l (~/.Desktop) - gedit
lower[a-z]
upper[A-Z]
space [\t\n]

%%
{lower} {printf("%c",yytext[0]-32);}
{upper} {printf("%c",yytext[0]+32);}
{space} ECHO;
. ECHO;

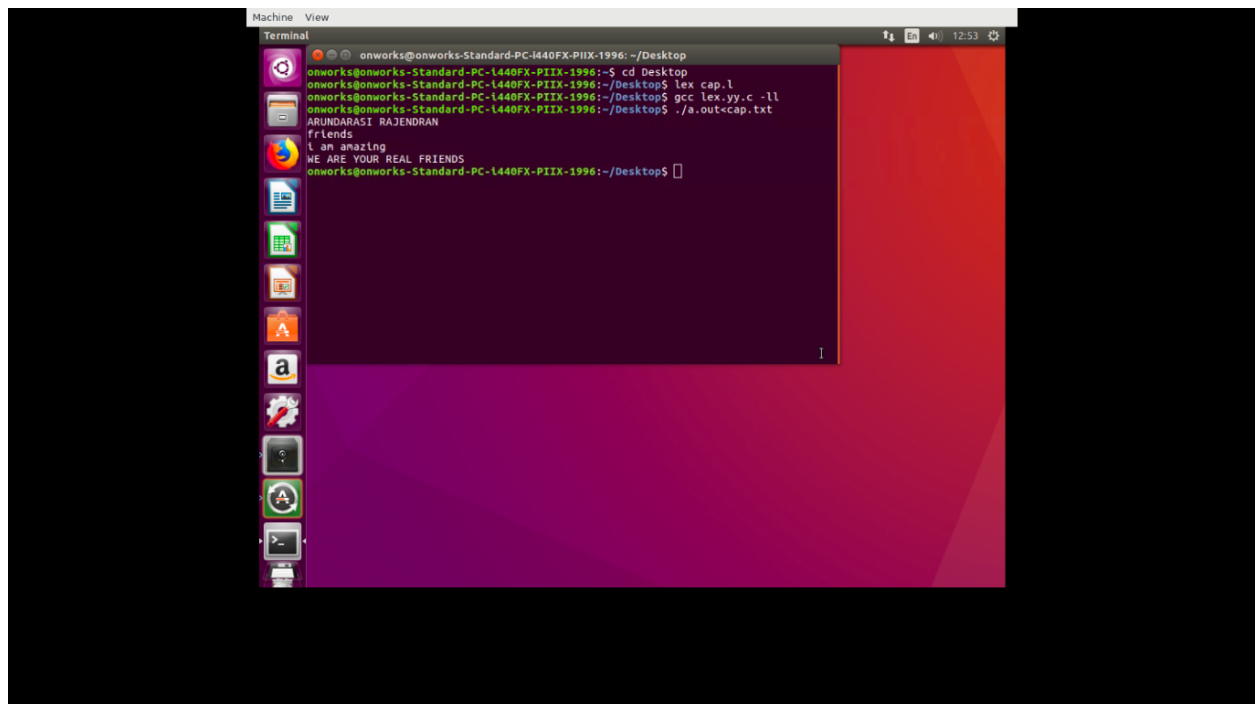
int main()
{
    yylex();
}
```

The status bar at the bottom of the terminal window displays "Loading file '/home/onworks/Desktop/cap.l ...'", "Lex", "Tab Width: 8", "Ln 12, Col 5", and "INS".

LEX INPUT TEXT FILE



LEX PROGRAM OUTPUT



LEX PROGRAM FILES

