**One example of Procedural Programming Methodology in Perl:**

#!/usr/bin/perl -w

open(fh1, "text");

@ary1=();

while(<fh1>) {

chomp($\_);

if($\_ =~ /eyeglasses/) {

@ary1=split(/\s+/, $\_);

$ary1[4]="eye glasses";

print "$ary1[0] $ary1[1] $ary1[2] $ary1[3] $ary1[4] $ary1[5]\n";

next;

}

}

close(fh1);

***Text file content:***

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McDonald's workers in Paris who stopped a Canadian

professor from wearing computerized eyeglasses feared

he could be recording or photographing people in

violation of their privacy, the company said Thursday.

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**One example of Object Oriented Programming (OOP) Methodology in Python:**

# Parent Class

class pet:

number\_of\_legs = 0

# One method (Function within a class)

def sleep(self):

print "zzz"

def count\_legs(self):

print "I have %s legs" % self.number\_of\_legs

# Child Class

class dog(pet):

def bark(self):

print "Woof"

# Instance (Object) of a class

fish=pet()

fish.sleep()

fish. number\_of\_legs = 4

fish.count\_legs()

# Instance (Object) of a class

doug = dog()

doug.bark()

doug.number\_of\_legs = 4

doug.count\_legs()