

```
use strict; use warnings;
use File::Slurp qw(read_file);
use Data::Dump qw(dump);

my $ipairs = shift;
my $dbf = shift;

my $ofile = $dbf.'.cool';

print "reading database ... \n";
my %idb = reverse map {/^(.*(rs\d{1,20}\s+rs\d{1,20}).*)$/} grep
{/^.*rs\d{1,20}\s+rs\d{1,20}.*/} read_file $dbf or die "$!";

print "reading pairs ... \n";
my @pdb = read_file $ipairs or die "$!";

print "removing endlines ... \n";
map {chomp()} @pdb;

print "writing output file\n";
my $head = "CHR1 CHR2 SNP1 SNP2 OR_INT STAT P";
open ODF, ">$ofile" or die "Can't redirect stdout";
print ODF "$head\n";
foreach my $rsp (@pdb){
    if($idb{$rsp}){
        print ODF "$idb{$rsp}\n";
    }
}
close ODF;
```

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