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{*****
  File Name       : Swap.Pas
  Compiler        : Turbo Pascal Ver 7.00
  Function        : Swap Two Strings
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*****}
uses crt;
var
  st1,st2 : string;

procedure SwapString(var st1,st2:string);
var
  temp : string;
  i    : byte;
begin
  temp:='';
  for i:=1 to length(st1) do
    temp:=temp+st1[i];
  st1:='';
  for i:=1 to length(st2) do
    st1:=st1+st2[i];
  st2:='';
  for i:=1 to length(temp) do
    st2:=st2+temp[i];
  {temp:=st1;
  st1:=st2;
  st2:=temp}
end;

begin
  clrscr;
  write('Input String 1 : ');readln(st1);
  write('Input String 2 : ');readln(st2);
  SwapString(st1,st2);
  writeln('Output St1 St1 Ditukar : ',st1);
  writeln('Output St2 St1 Ditukar : ',st2);
  readkey;
end.

```