**LAPORAN POSTEST**

**ALGORITMA PEMROGRAMAN**



**DISUSUN OLEH:**

**EKO RACHMAT SATRIYO (2100018142)**

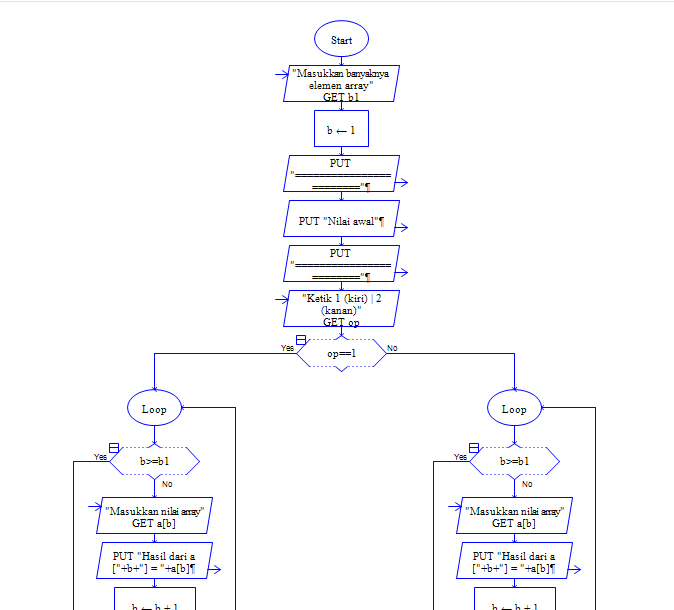
**KELAS C**

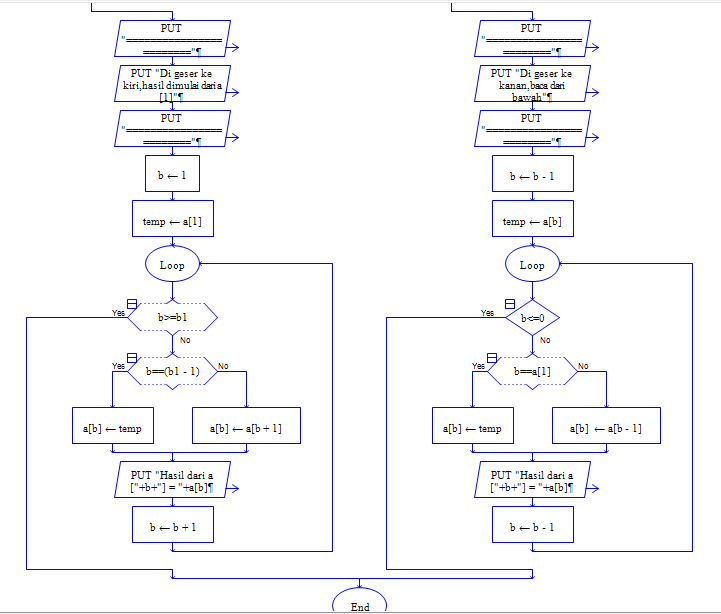
**PROGRAM STUDI TEKNIK INFORMATIKA**

**FAKULTAS TEKNOLOGI INDUSTRI**

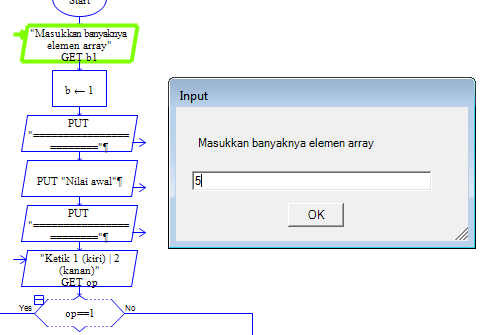
**UNIVERSITAS AHMAD DAHLAN**

**2022**

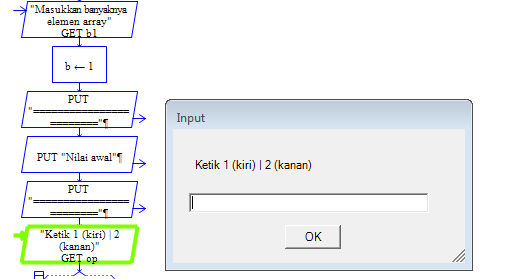




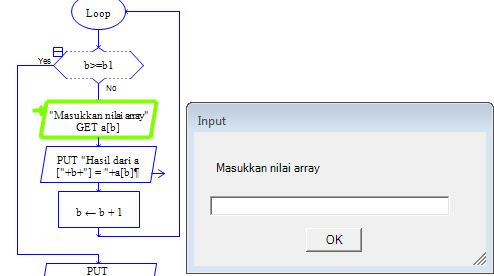
*Secara iteratif,user akan memilih apakah ingin digeser ke kiri/ ke kanan dengan menggunakan nomor (1 kiri|2 kanan)*

**

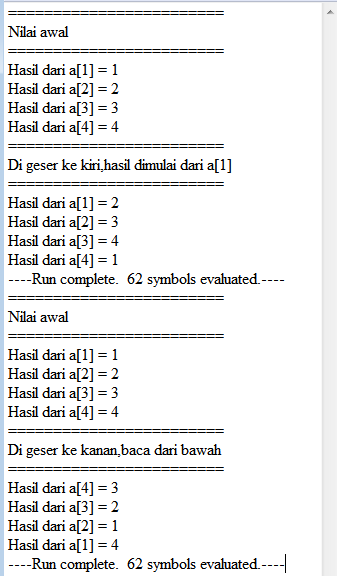
*Memilih banyaknya elemen*

**

*Memilih geser kiri/kanan*



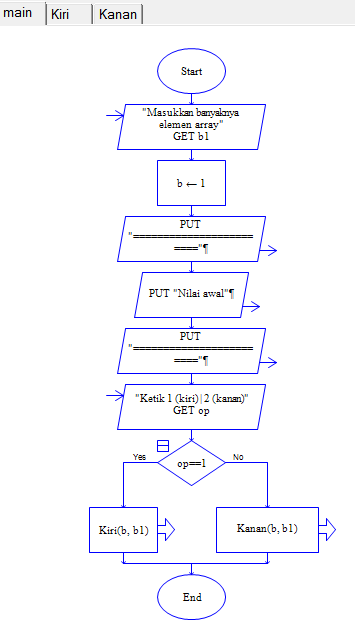
Memasukkan nilai array



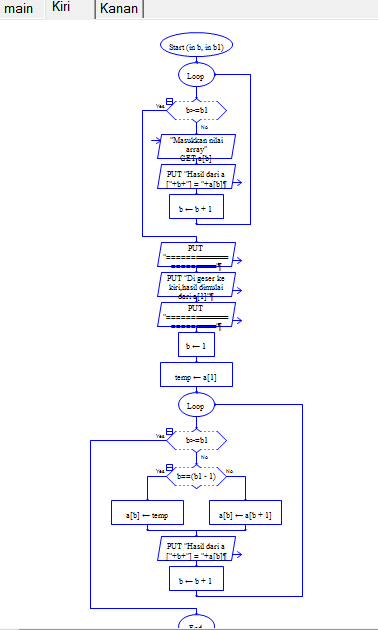
*Hasil penggeseran array kiri/kanan*

*Untuk ke kanan membaca hasil dari bawah mengingat yang digunakan metode decreament*

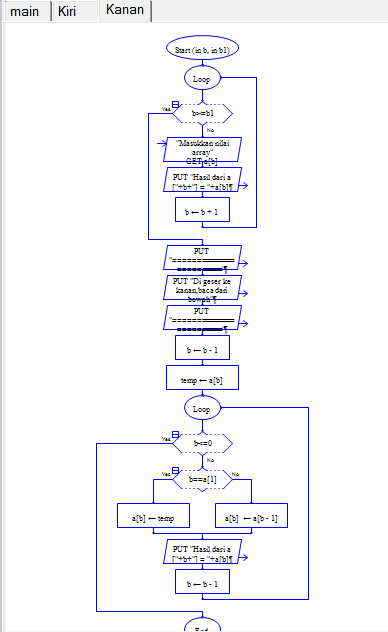
*Hasil(62 symbol untuk program)*



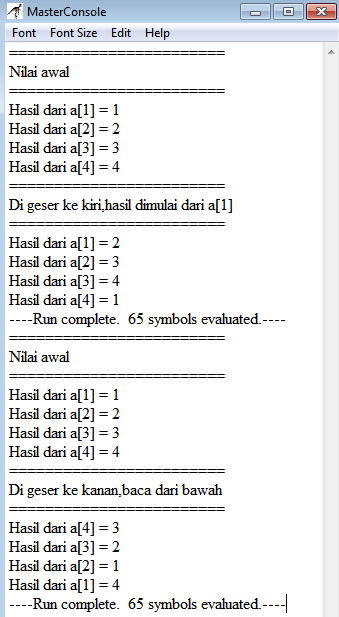
*Membuat main,procedure kiri dan kanan*



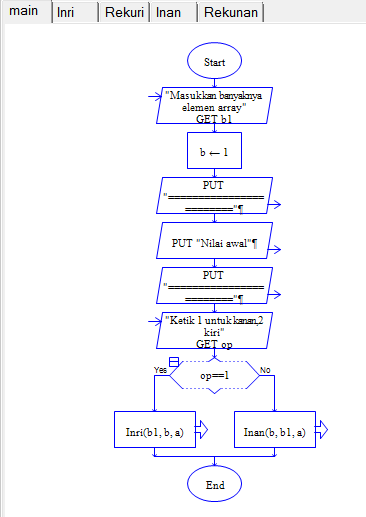
*Prosedur kiri*



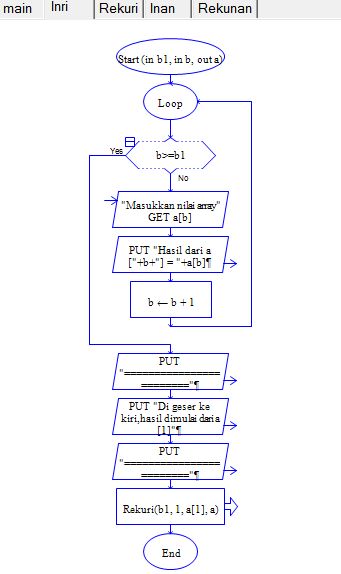
*Prosedur kanan*



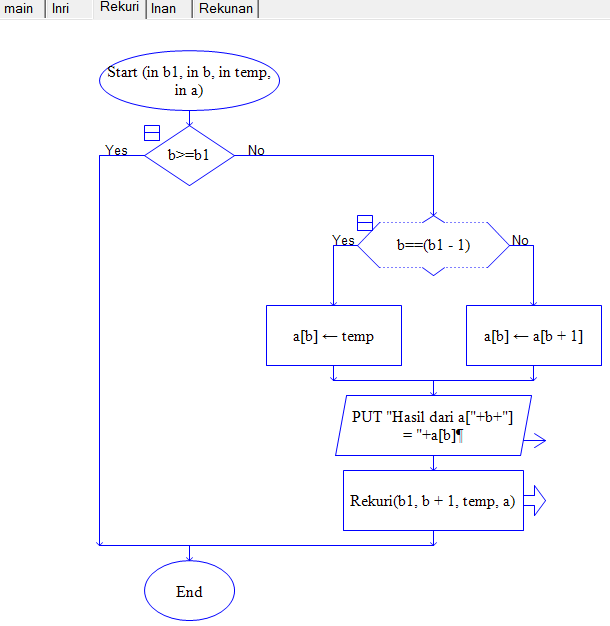
*Hasil (65 symbol untuk sub program iteratif)*



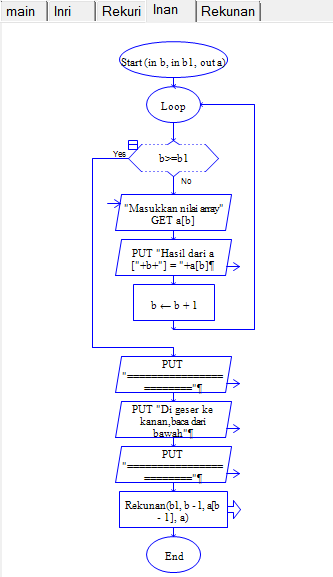
*Membuat rekursi untuk Inri dan Inan masih menggunakan looping,untuk rekursif berada di rekunan dan rekuri*



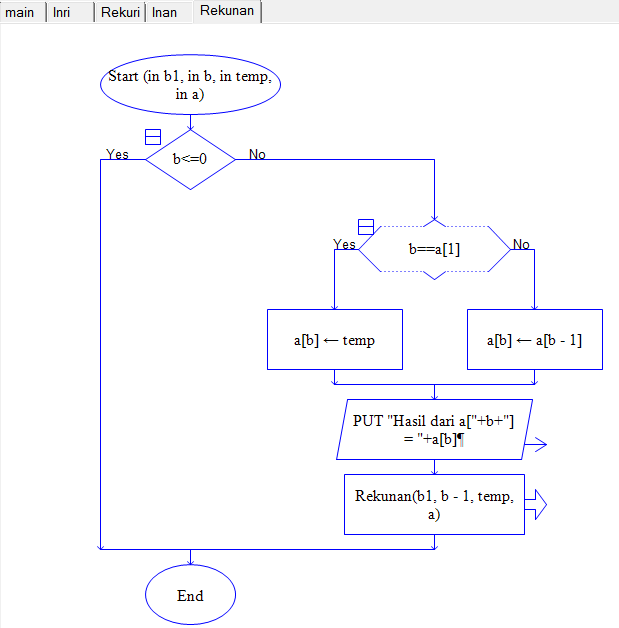
*Inri*



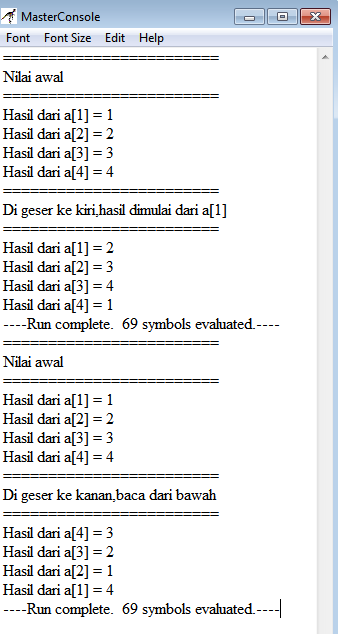
*Rekuri*



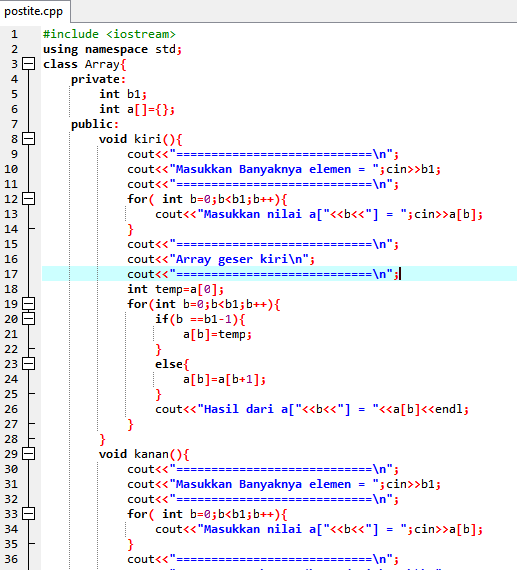
*Inan*

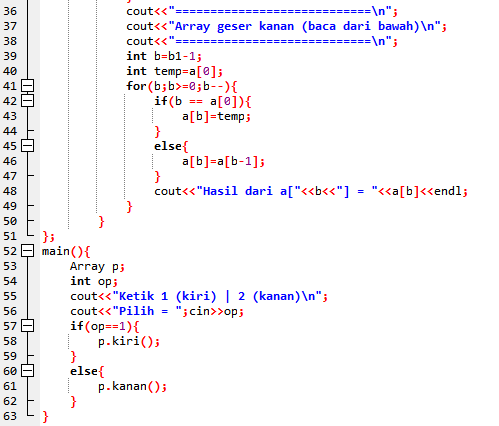


*Rekunan*

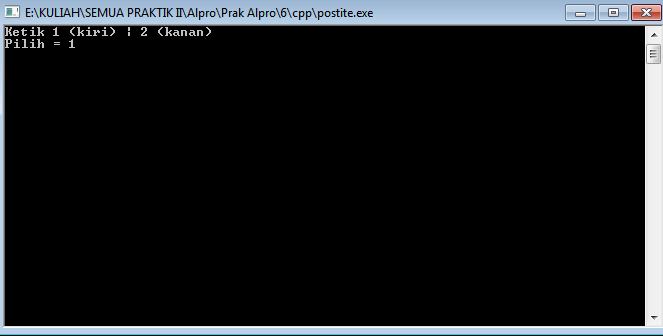


*Hasil (69 symbol untuk rekursif)*

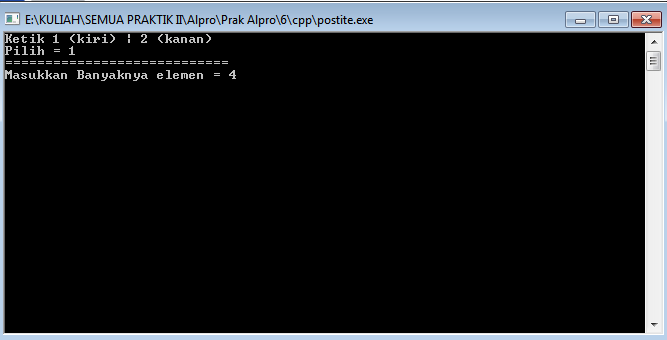




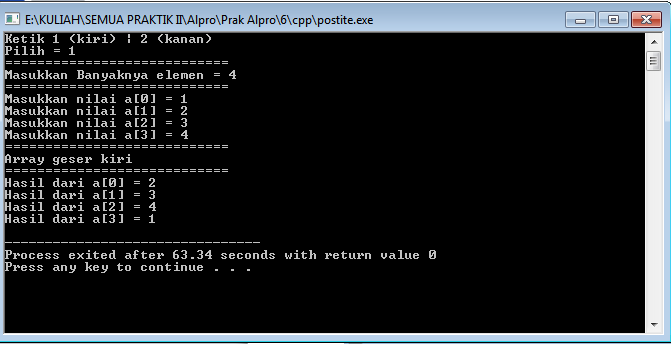
*Membuat iteratif c++*



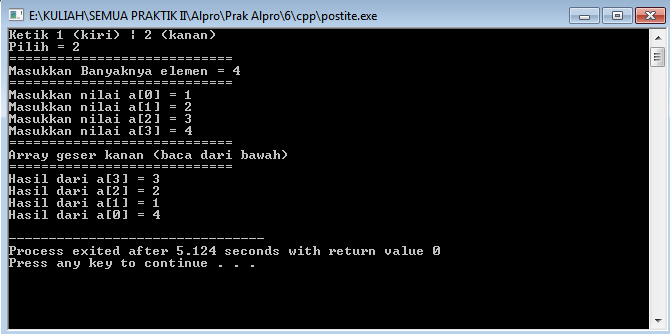
*Memilih kiri|kanan*



*Memasukkan banyak elemen*



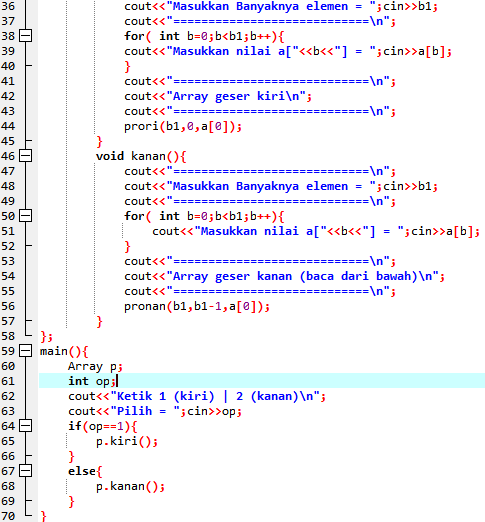
*Kiri*

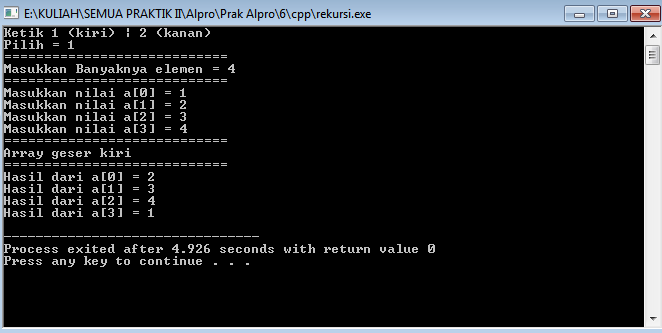


*Kanan*

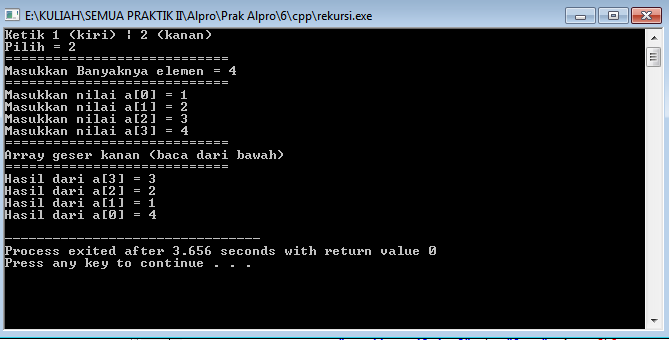


*Rekursi ada di prori dan pronan(8 dan 21)*

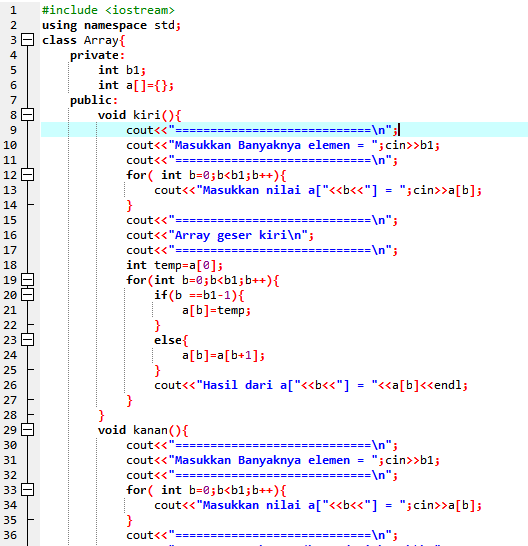


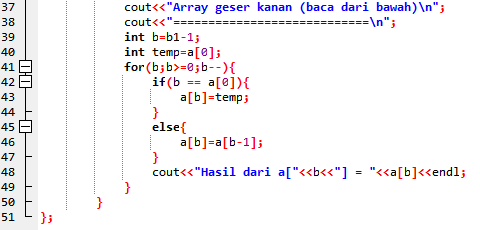


*Kiri*

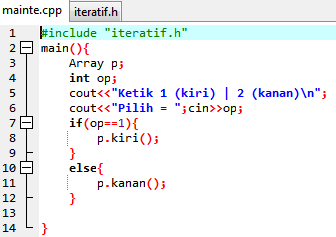


*Kanan*

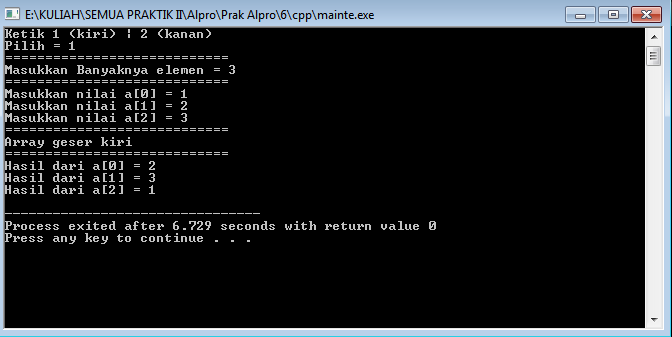




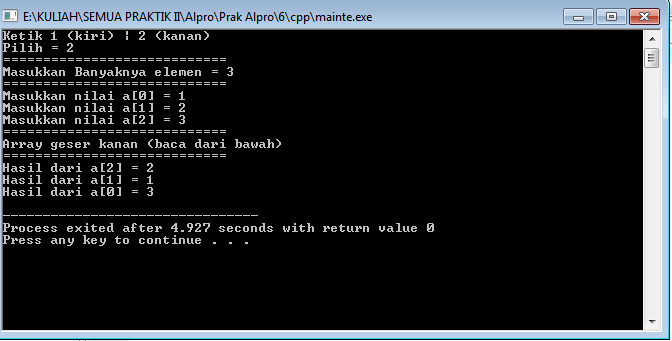
*Membuat iteratif.h*



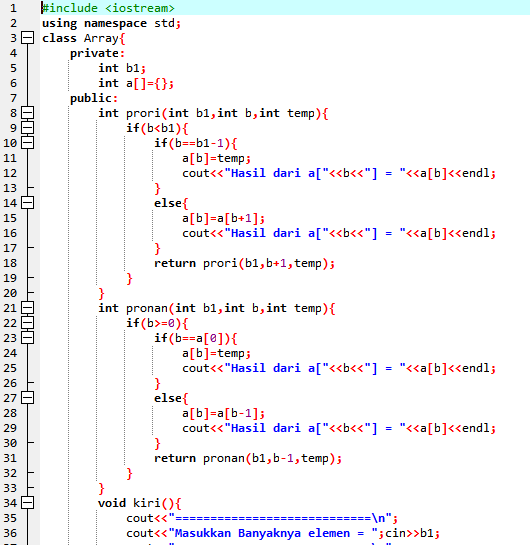
*Membuat main ite.cpp*

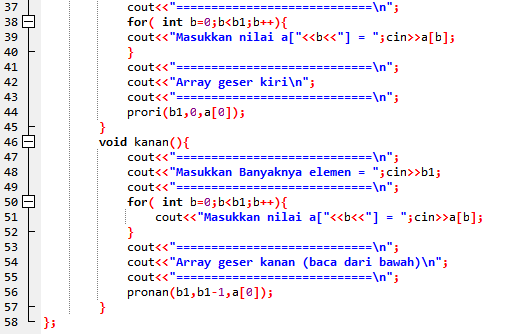


*Kiri*



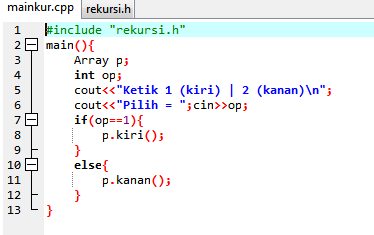
*Kanan*



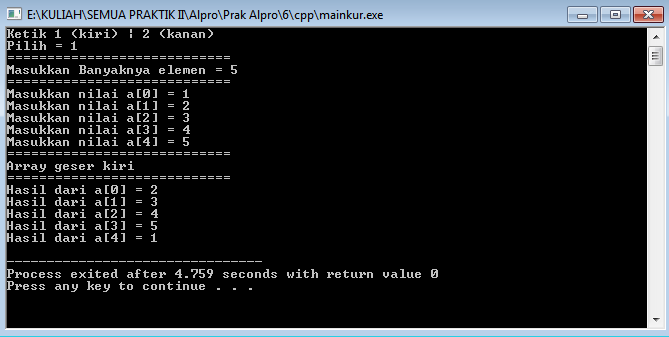


*Membuat rekursi.h*

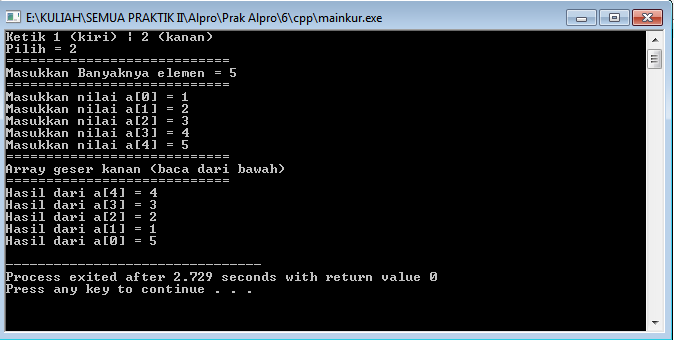
*Rekursi di baris 8 dan 21*



*Membuat mainkur.cpp*



*Kiri*



*Kanan*

Link repo:

<https://github.com/142Eko/Prak-alpro/tree/master/6/Kode>