

```
void ex5(){
    //oggetto benchmark
    TBenchmark *b = new TBenchmark();

    gRandom->SetSeed();
    //Operazione 1
    TH1F *h1 = new TH1F("h1", "histo1", 100, -10, 10);
    b->Start("With cycle");
    for(int i = 0; i < 10e5; i++){
        h1-> Fill(gRandom->Gaus(0., 1.));
    }
    b->Show("With cycle");
    //Operazione 2
    TH1F *h2 = new TH1F("h2", "histo2", 100, -10, 10);
    b->Start("With FillRandom");
    h2->FillRandom("gaus", 10e5);
    b->Show("With FillRandom");

    TCanvas *c = new TCanvas("c", "efficienza");
    c->Divide(2,1);
    c->cd(1);
    h1 -> Draw();
    c->cd(2);
    h2 -> Draw();
}
```