**Praktikum Sistem Operasi**

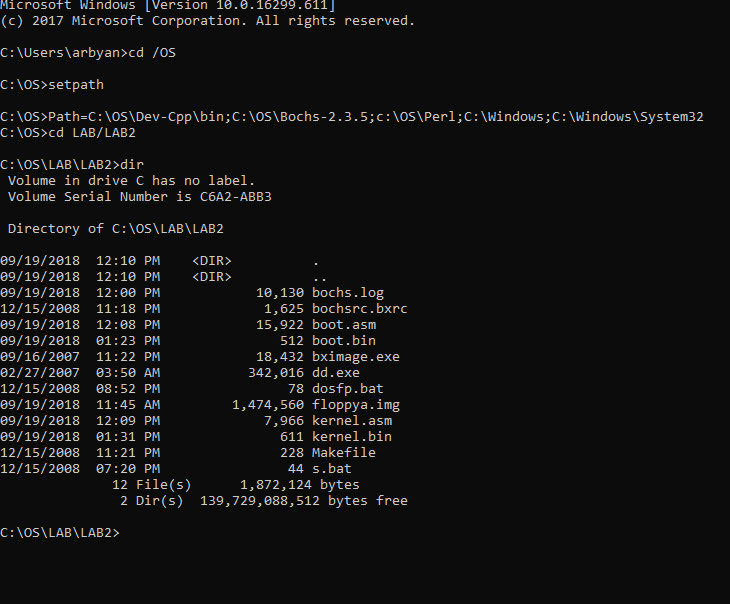
**Modul 2**

**Nama : Herda Pundhi Saputra**

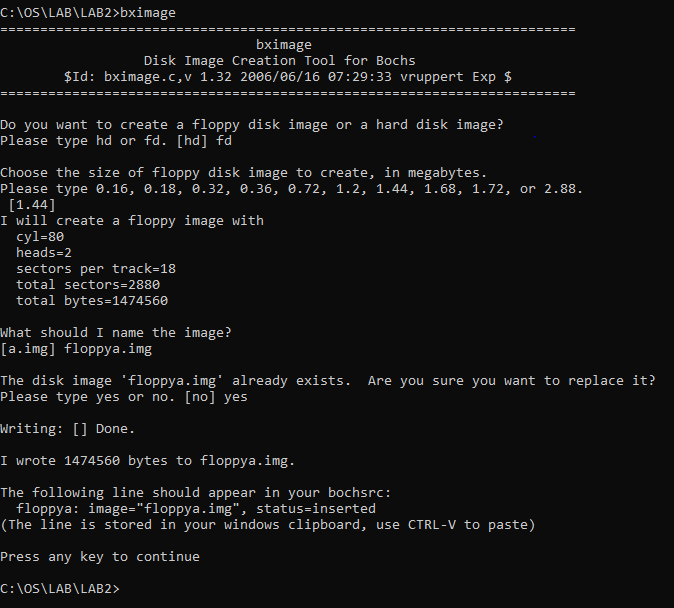
**NIM : L200174033**

**Kelas : X (Internasional)**

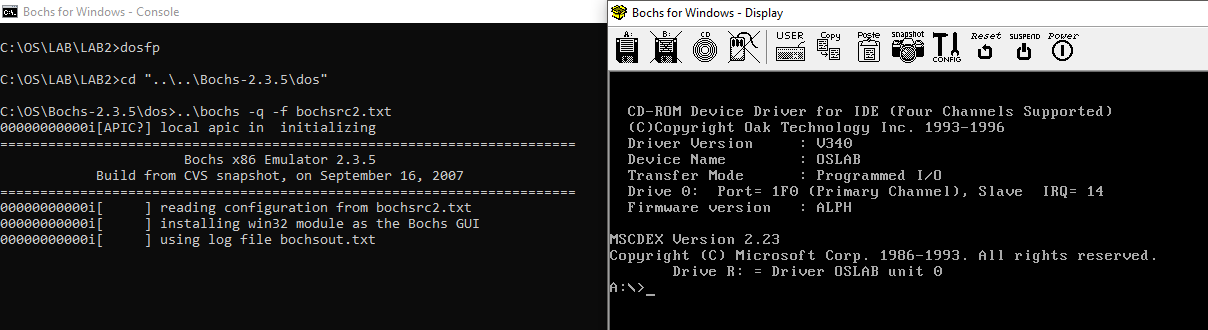
1. **Membuka direktori kerja dan membuka setpath**



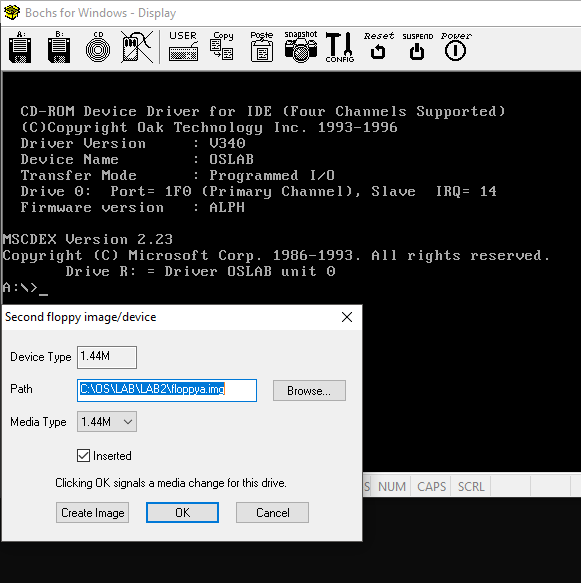
**3. Menyiapkan file “floppya.img”**



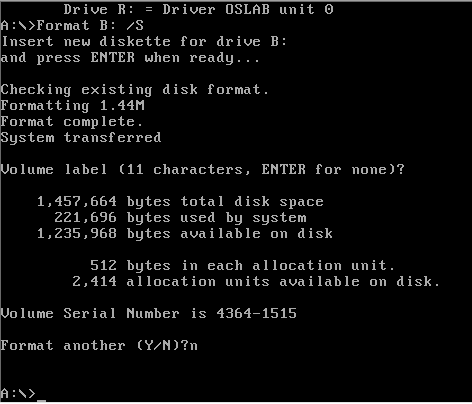
4. **Mem-format “floppya.img”**



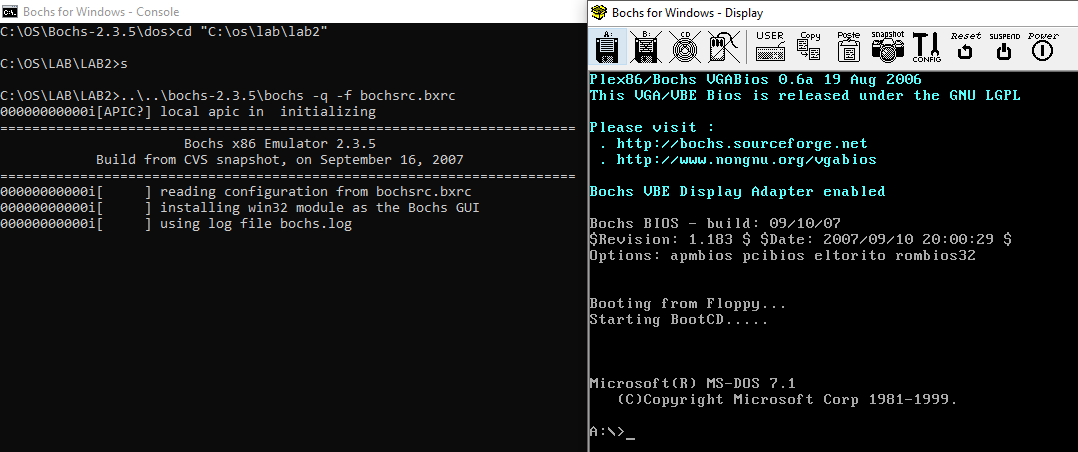
**5. Mengatur lokasi file image**



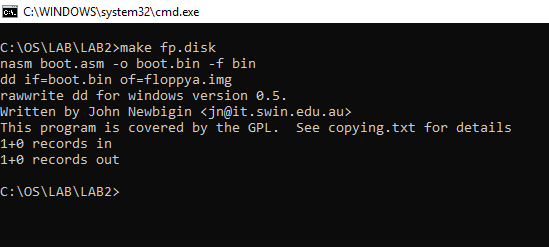
**6. Perintah format**



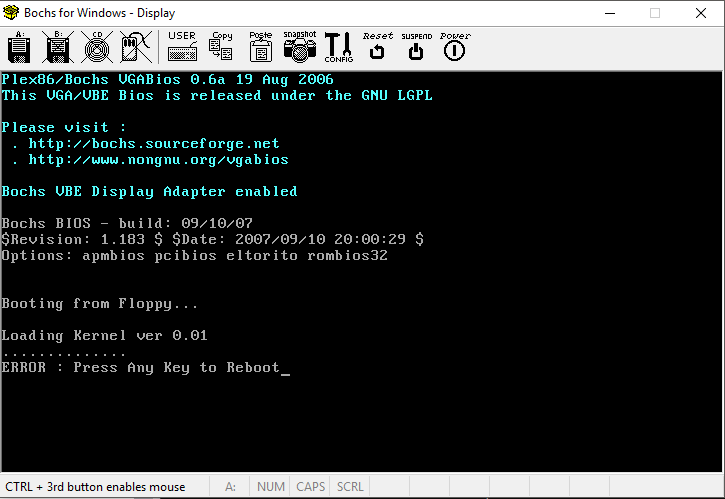
**7. Menjalankan proses boot**



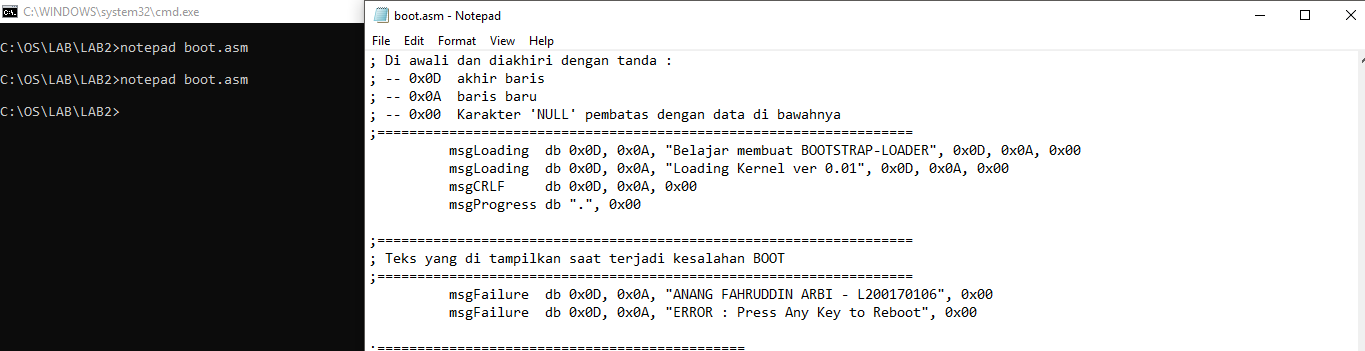
**8. Kompilasi source code ‘boot.asm’ dan memindahkan hasilnya ke bootsector**

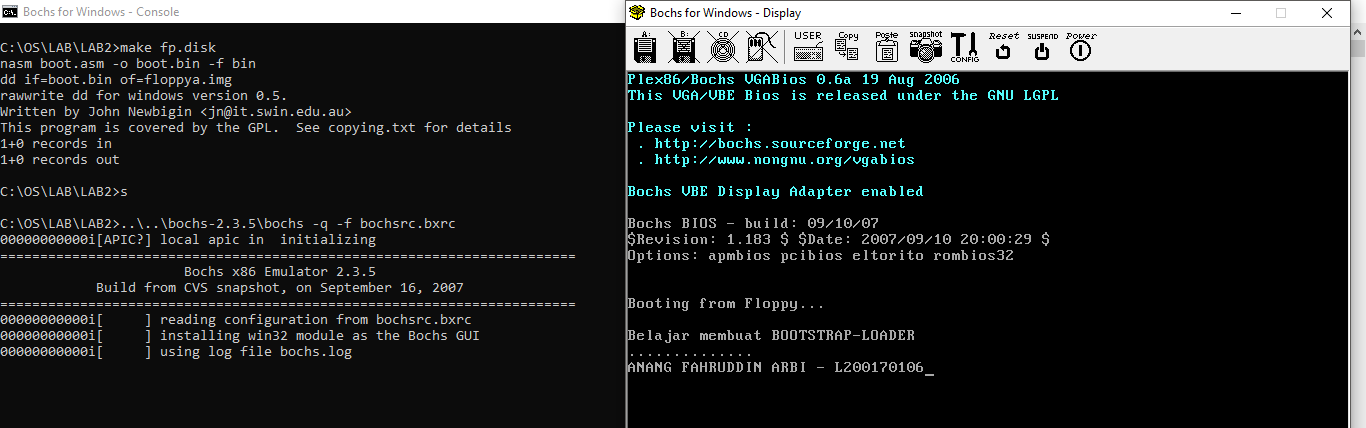


**9. Boot PC Simulator dengan program bootstraploader yang baru**



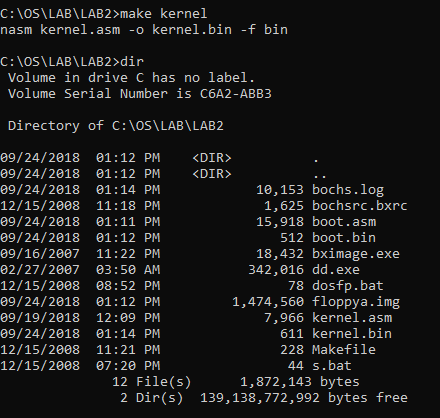
**10. Menyunting file “boot.asm”**



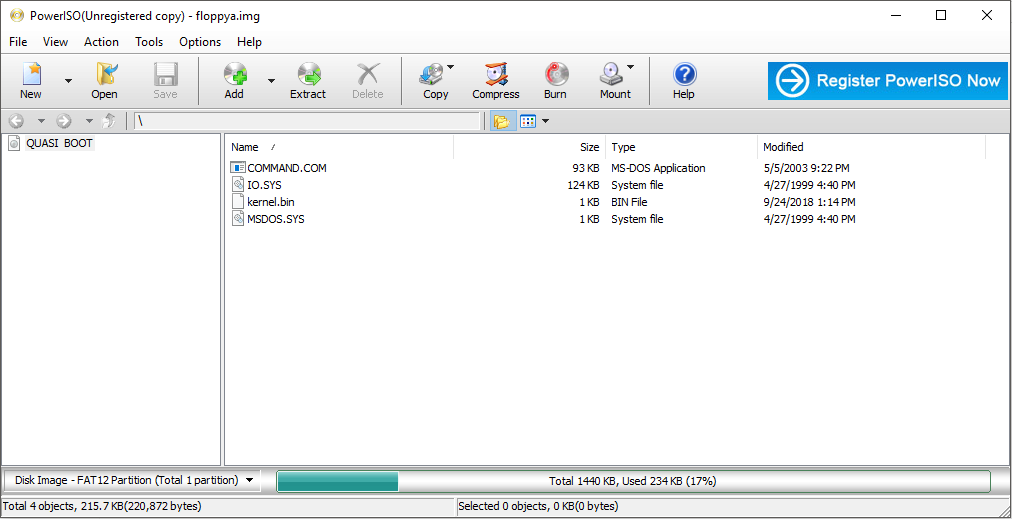


**\*setelah disunting**

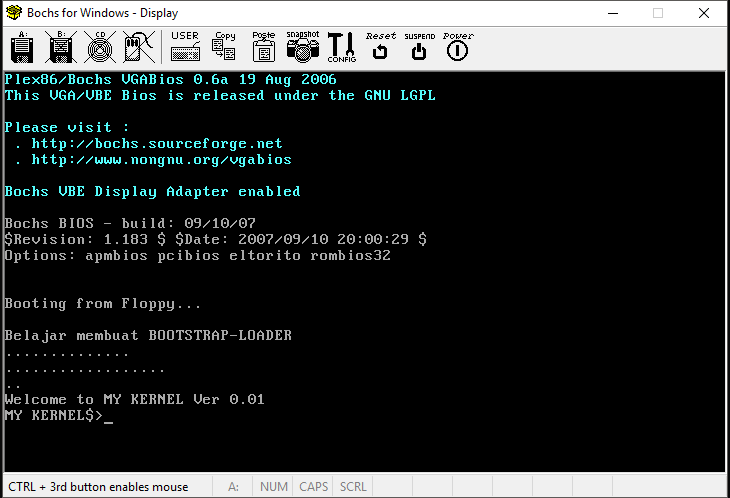
1. **Menyiapkan file ‘kernel.bin’**



1. **Memindahkan file ‘kernel.bin’ ke dalam file image ‘floppya.img’**



1. **Melakukan proses boot pada PC Simulator dengan menggunakan ‘floppya.img’ yang sudah diberi tambahan file ‘kernel.bin’**



1. **Memodifikasi file ‘kernel.asm’**



