**Building Simple OS**

**Final step in our project ☺!**

Supervisor by :

Dr.Hazem Elbaz

Member team :

Lama almassry

Asmaa alghamri

Steps :

Build bootloader

Build kernel

Create simple app

We finish our simple project and finally we add 3 app suah as (caluolate ,wight , convert from deimal to binary )

You can see final result from our github >><https://github.com/Devious-programmer/Building-simple-OS>

Challenges and problems :

1 . problem in the linux system

2.The search skill is weak

3.There is little programming experience for C

4.No background in the Arabic language

5.Work at the end of the time

6.Lack of experience in understanding the codes

7.Difficulty knowing mistakes

8.no working team

**acquired skills :**

1 .Excellent research skill

2. work under pressure

3. Time management attempts

4. Learn and understand the assembly language

5. The ability to write boot loader code in the assembly language individually, with knowledge of all the details of the codes.

6. Increased experience in C language

7. learn to create own website and git hub

8. Ability to solve problems

9. Code analysis skill and ability to modify.

10. New skills in Linux system

11. Learn to surprise others with your results and make them wonder how you came up with them