



ARISTOTLE  
UNIVERSITY OF  
THESSALONIKI

# Open Source: Tools for Physics

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## Seminar 2

### Introduction to Scripting and Git

## Recap

- We have written a program to roll random dice
- We have rolled two d6 1000 times storing the results in `die1.dat` and `die2.dat`
- We have taken the sum and stored in `sum.dat`

# Script

A script is a **text** file that automatizes some actions. Scripts manipulate file, execute programs, produce output, ...

# Script

Let's write some scripts to simulate and analyze dice's rolls!