



Sistemas Operativos Fisop 2022

Cursada



Bienvenidos



Docentes

- Dr. Mariano Mendez
- Ing. Juan Manuel Fresia
- Iribarne Catella
- Sebastián D'Alessandro
Szymanowski
- Santiago Klein

Temas Administrativo



Días y Horarios

Practica:

Miercoles de 19-22

Virtual !

Teórica:

Viernes de 18-21

Presencial!



Cosas Útiles

- Página

<https://fisop.github.io/7508/>

- Discord:

<https://discord.gg/X35bCddH>

- Biblioteca:

<https://libgen.rs/>

- Lista de Google:

<https://groups.google.com/g/fisop-consultas>



Cursada

Teórica:

1 Parcial

2 recuperatorios

Práctica:

2 Labs individuales

3 TPS Grupales

- Cada instancia de entrega un cuestionario

Correcciones

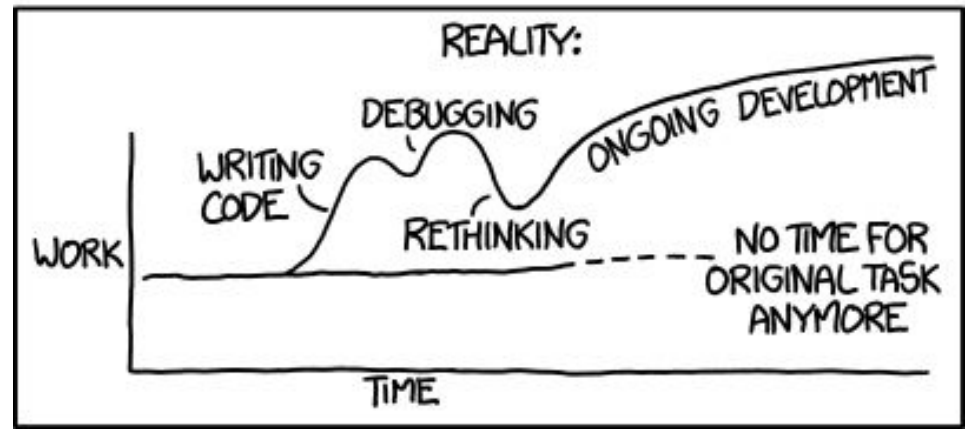
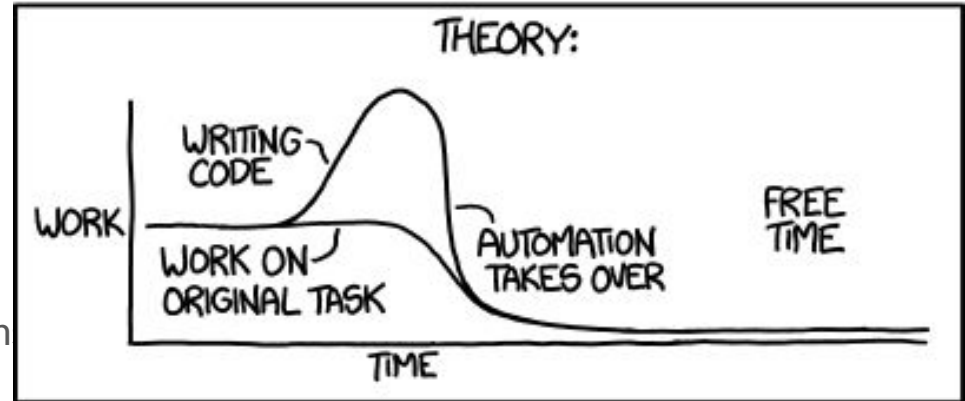
Inscriptos 2022: 120 alumnos

2 labs + 4 trps + 3 instancias parcial = 9 items

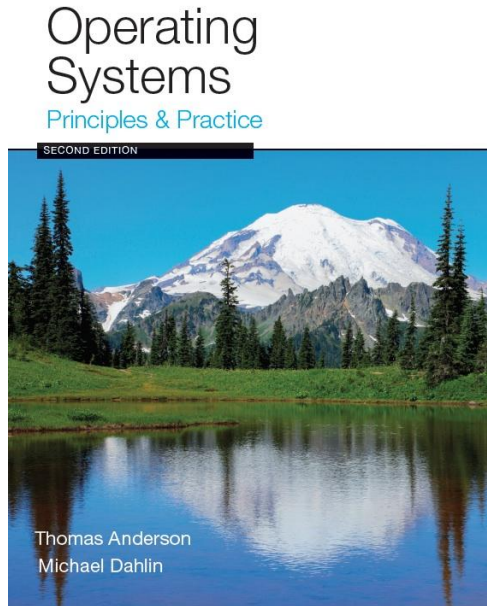
$120 \times 9 = 1080$ totales items a corregir

$120 \times 6 = 720$ trabajos a corregir

"I SPEND A LOT OF TIME ON THIS TASK.
I SHOULD WRITE A PROGRAM AUTOMATING IT!"



Bibliografia

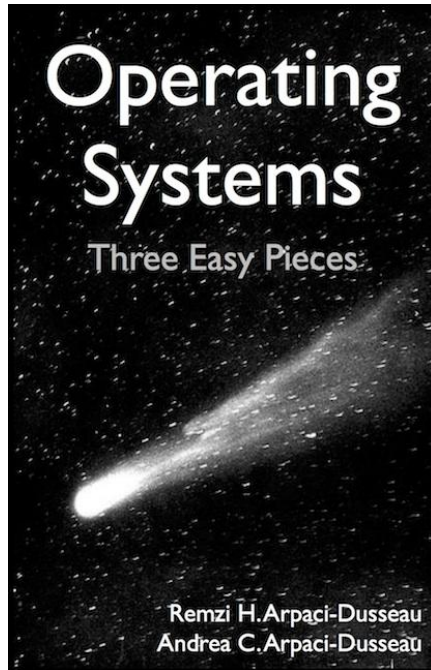


Operating Systems:
Principles and Practice.

Thomas Anderson

Michael Dahlin.

Bibliografia



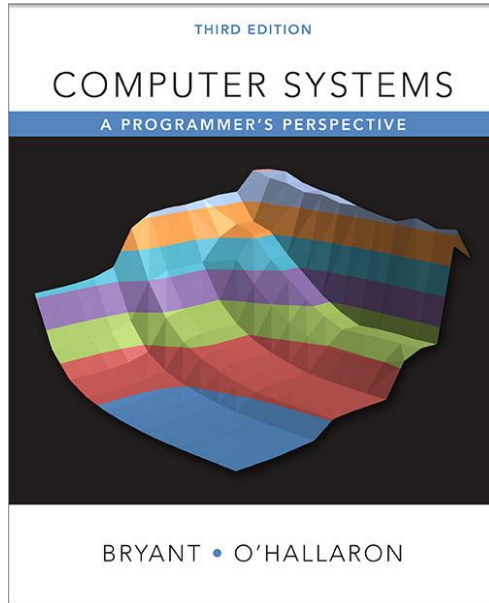
Operating Systems: Three
Easy Pieces

Remzi H. Arpaci-Dusseau

Andrea C. Arpaci-Dusseau.

<https://pages.cs.wisc.edu/~remzi/OSTEP/>

Bibliografia

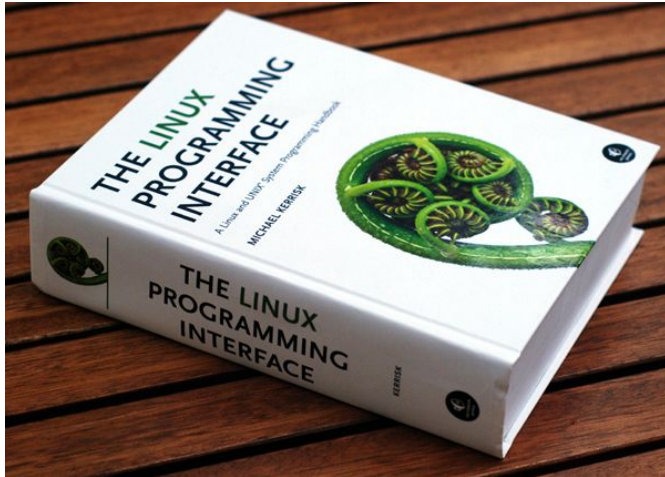


Computer Systems: A
Programmer's Perspective (2.^a
ed.).

Randal E. Bryant,

David R. O'Hallaron,

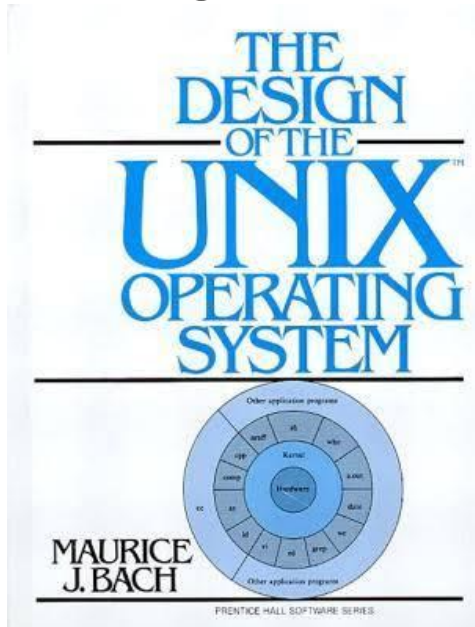
Bibliografia



The Linux Programming Interfaz

Michael Kerrisk

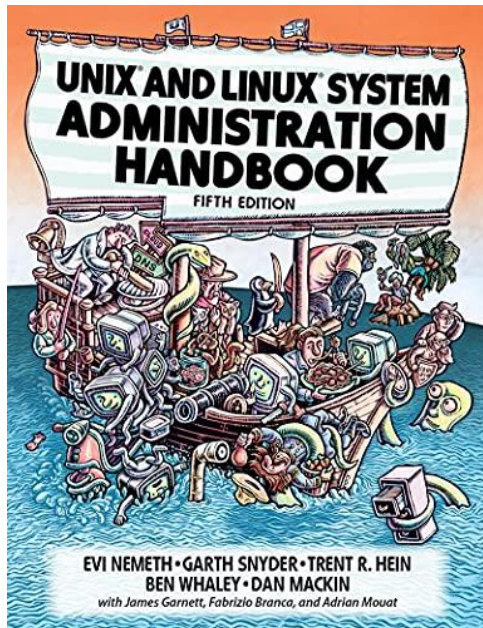
With 1552 pages, 115 diagrams, 88 tables, nearly 200 example programs, and over 200 exercises, TLPI is the most comprehensive description of Linux and UNIX system programming available.



The Design of the UNIX Operating System.

Bach, Maurice J.
Prentice-Hall, 1986.

Bibliografia



UNIX and Linux System
Administration Handbook

Evi Nemeth