

name	Sachin
Role	ML Engineer
Org	Informatica
Id	1234

Disk ↗

RAM

Dynamic Memory

Volatile

Costly

16 GB (16K)

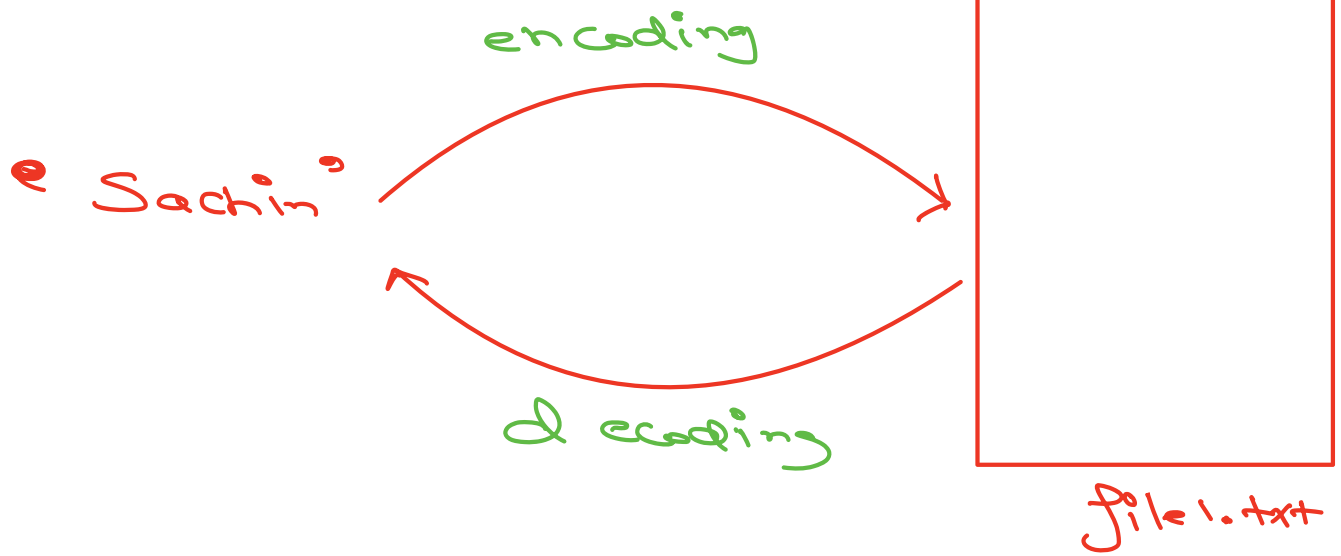
Disk

Static Memory

Non-Volatile

Cheap

4000 GB (<10K)

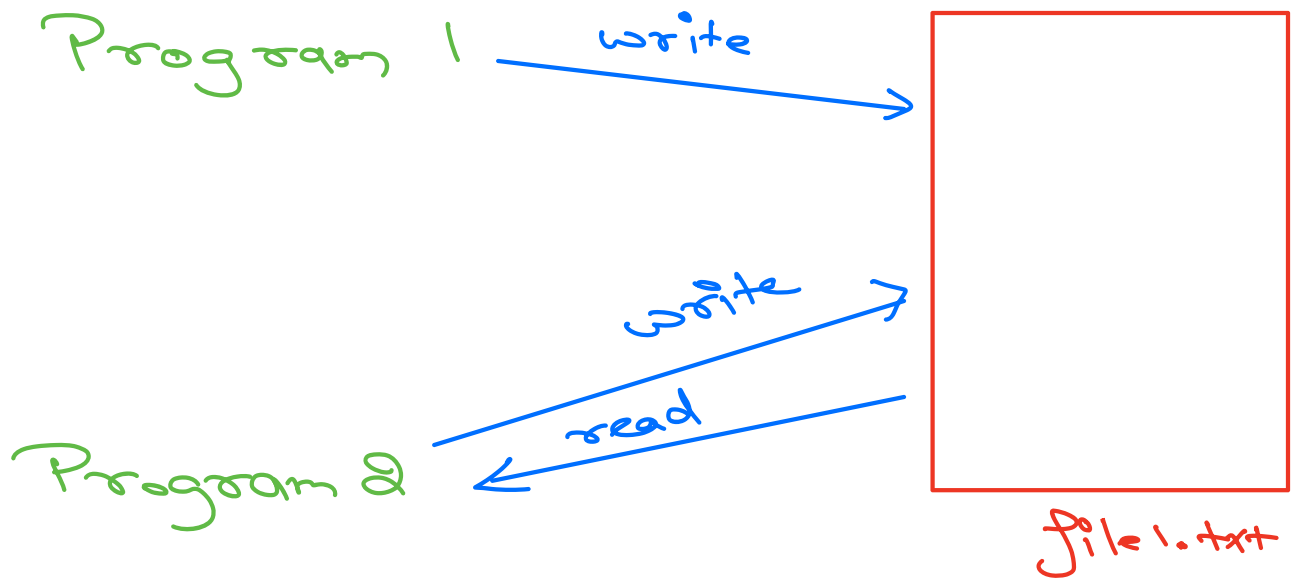


Encodings

↳ ASCII

↳ UTF-8

"a"	:	65
"b"	:	66
..		
..		
"A"	:	9



Locking Mechanism

mode of Opening