

Access Matrix

	File A	File B	File C	Printer 1
Alice	RW	RW	RW	OK
Bob	R	R	RW	OK
Carol	RW			
David			RW	OK
Faculty	RW		RW	OK

Access Matrix

	File A	File B	File C	Printer 1
Alice	RW	RW	RW	OK
Bob	R	R	RW	OK
Carol	RW			
David			RW	OK
Faculty	RW		RW	OK

Access Control List

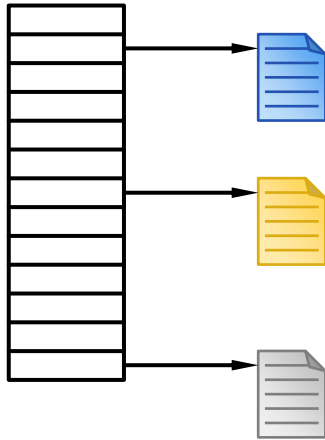
Access Matrix

	File A	File B	File C	Printer 1
Alice	RW	RW	RW	OK
Bob	R	R	RW	OK
Carol	RW			
David			RW	OK
Faculty	RW		RW	OK

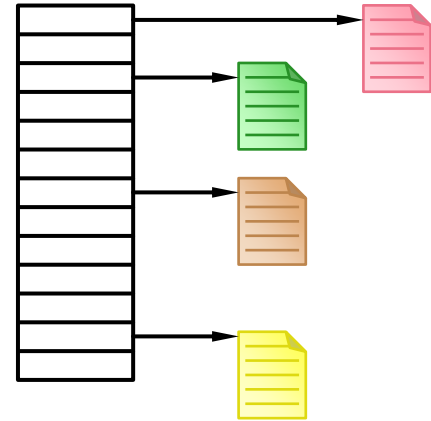
Capability List

Capability Lists

Alice's capabilities



Bob's capabilities



Sharing and communication impossible!

Capability Lists

