RAID 2

Disk 0	Disk 1	Disk 2	Disk 3	Disk 4	Disk 5	Disk 6
A1	A2	A3	A4	A_{p1}	A_{p2}	A_{p3}
B1	B2	B3	B4	B_{p1}	B_{p2}	B_{p3}
C1	C2	C3	C4	C_{p1}	C_{p2}	C_{p3}
D1	D2	D3	D4	D_{p1}	D_{p2}	D_{p3}