

# Architectures des Systèmes de Bases de Données

Sort Merge

Tri Fusion

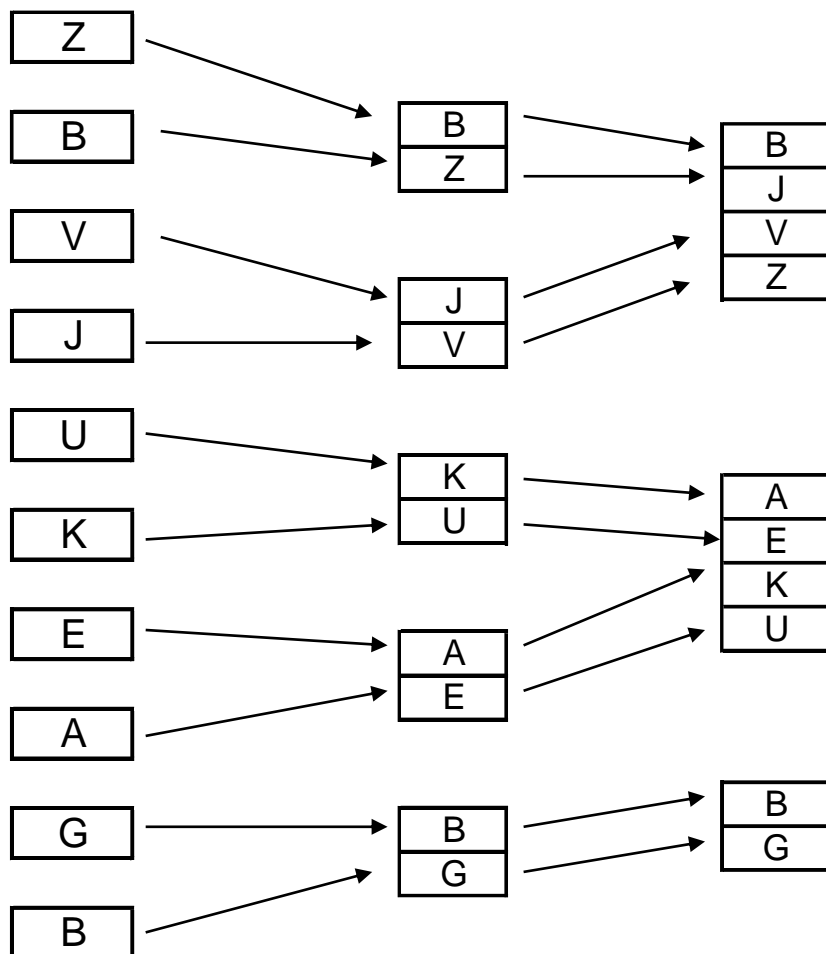
Exemple

Passe 2



**Passe 1**

**Passe 2**



**MERGE**

# Tri Fusion

- Passe 2  
RUN1

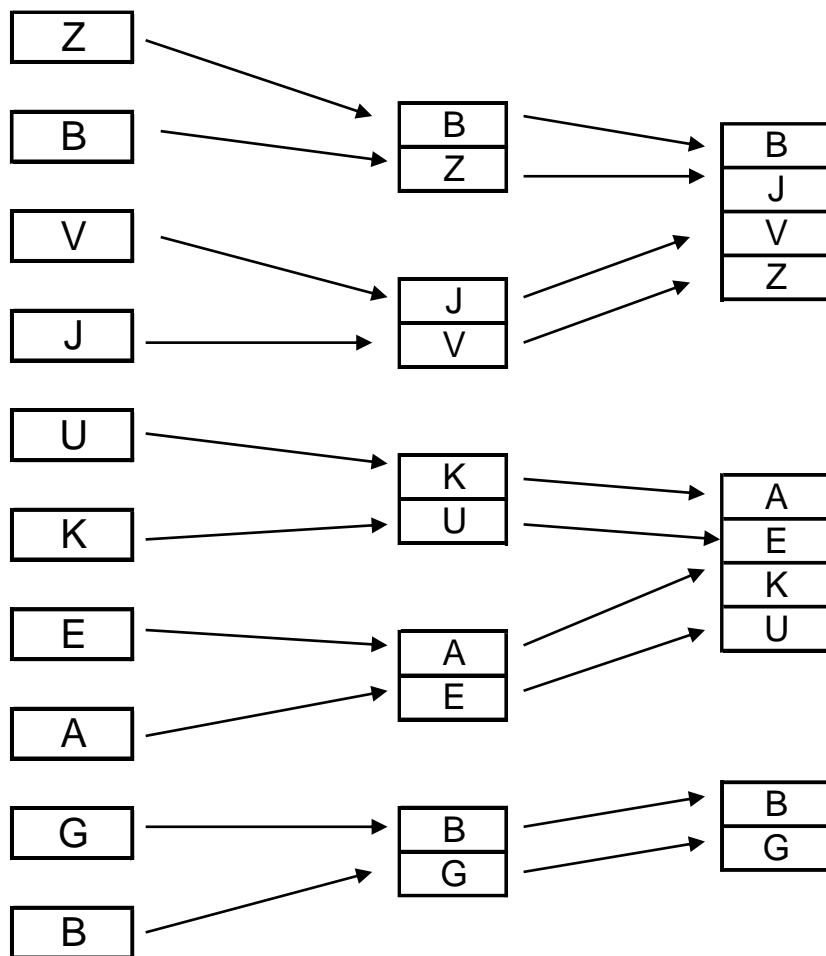




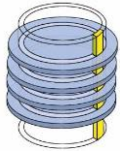
**Passe 1**

**Passe 2**

**Run 1**



**MERGE**



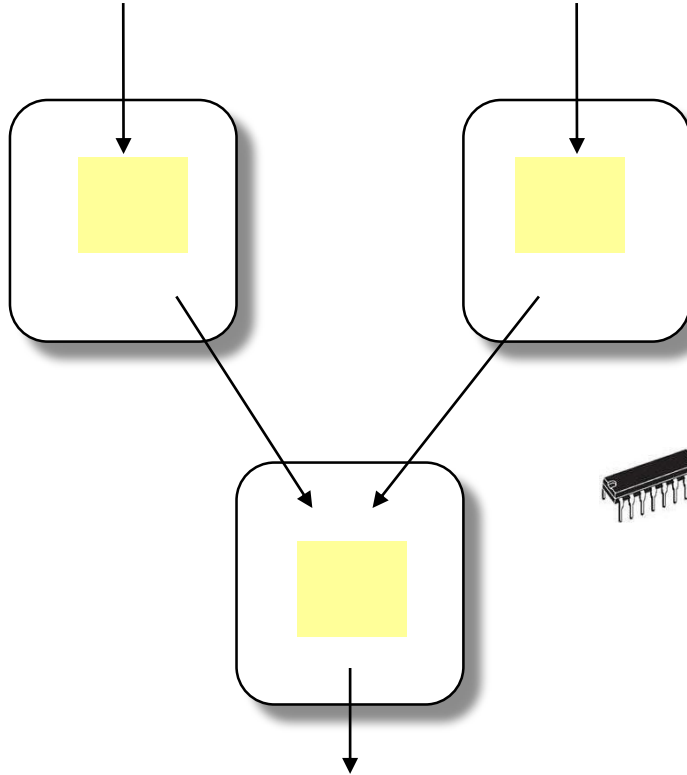
B	Z
---	---

J	V
---	---

K	U
---	---

A	E
---	---

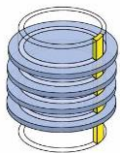
B	G
---	---

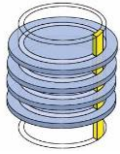


**MERGE**



--	--	--	--





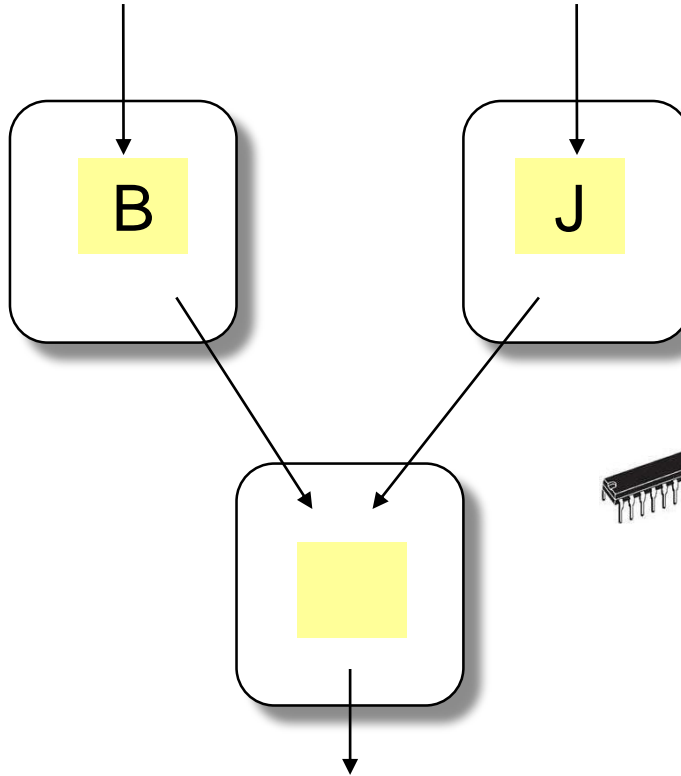
	Z
--	---

	V
--	---

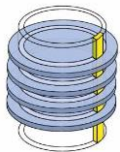
K	U
---	---

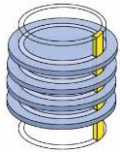
A	E
---	---

B	G
---	---



MERGE





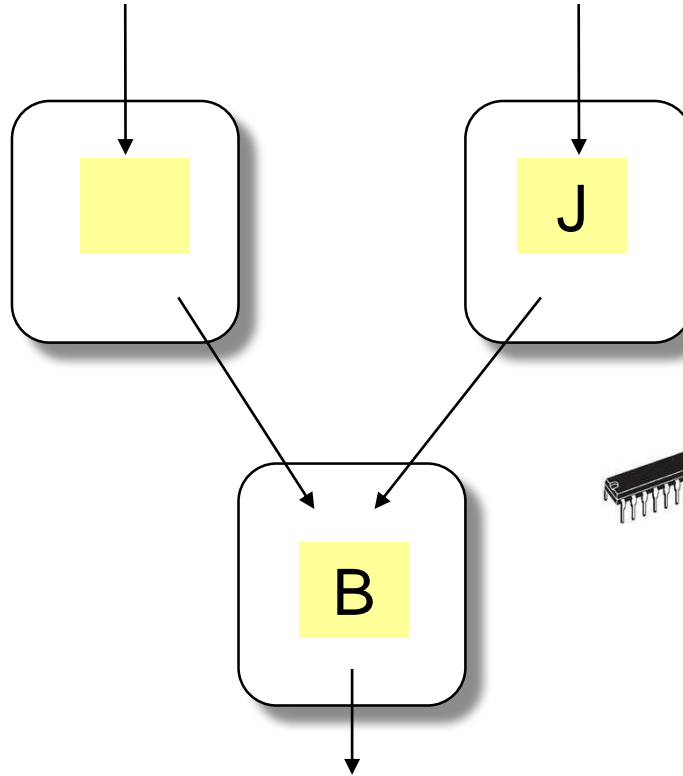
	Z
--	---

	V
--	---

K	U
---	---

A	E
---	---

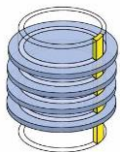
B	G
---	---

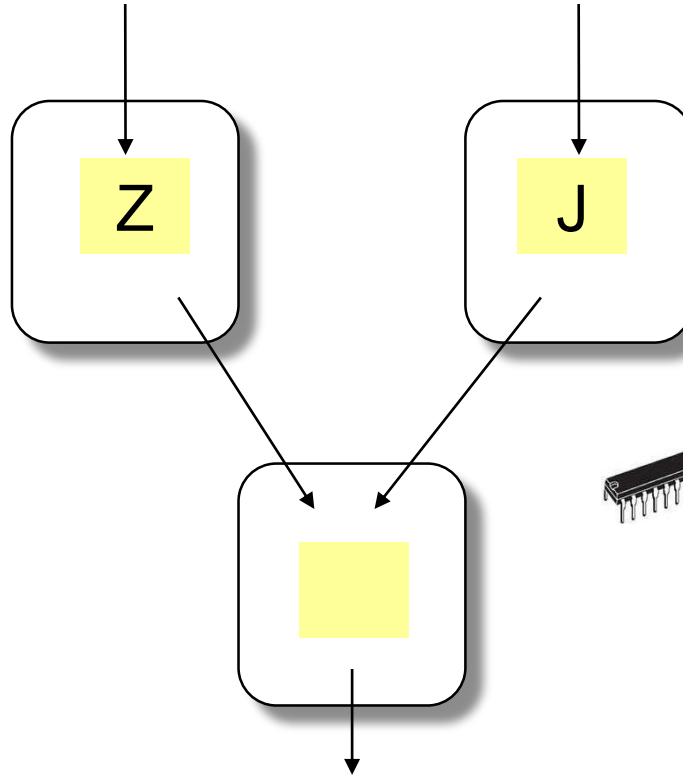
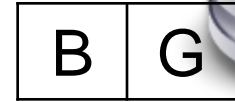
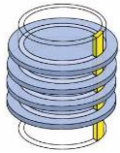


MERGE

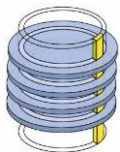


--	--	--	--

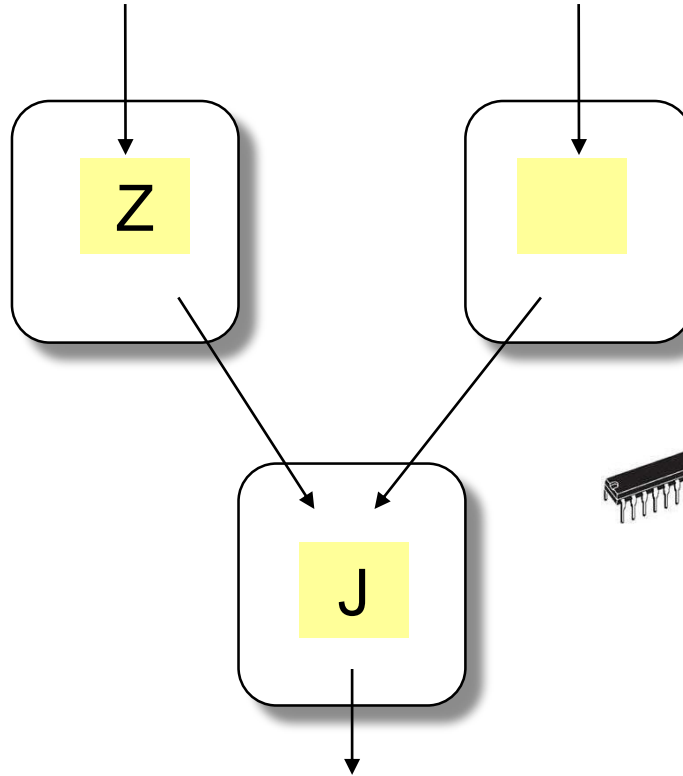
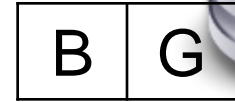
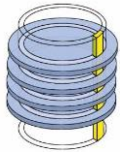




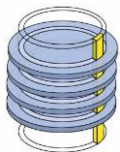
**MERGE**

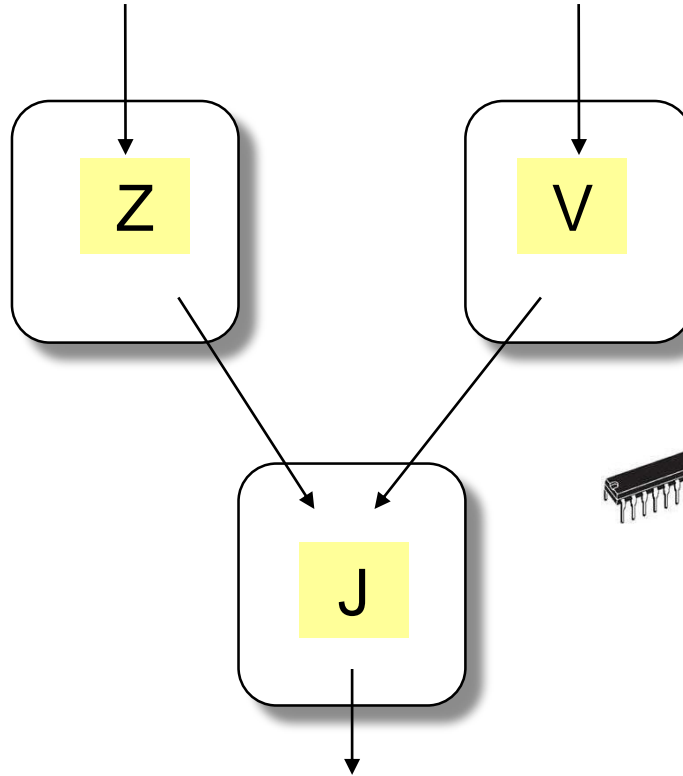
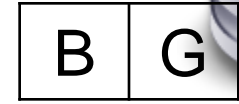
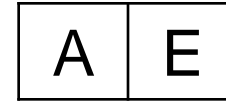
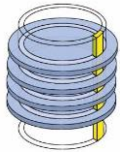




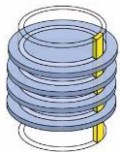


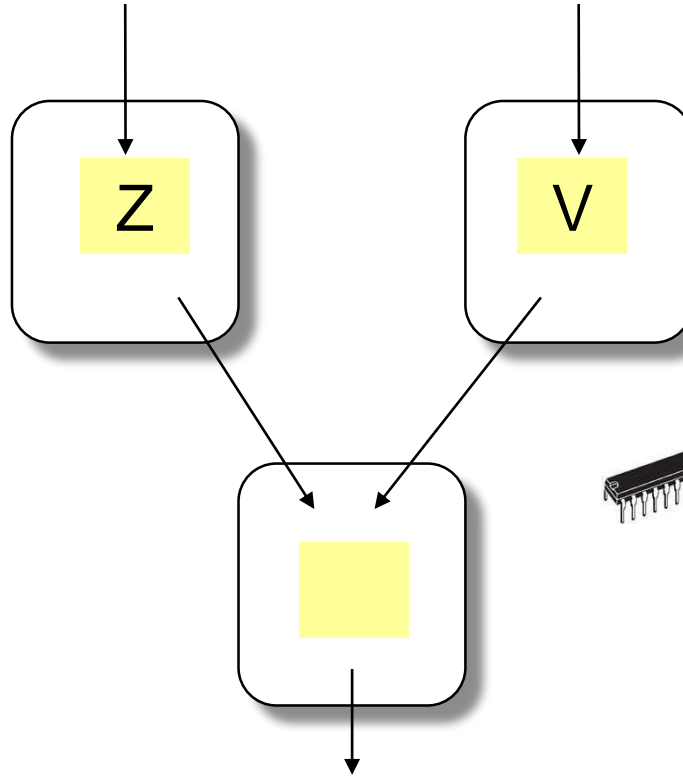
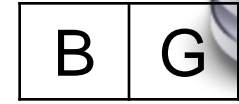
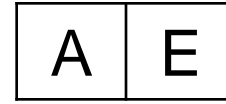
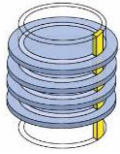
**MERGE**



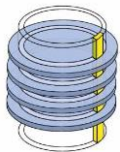


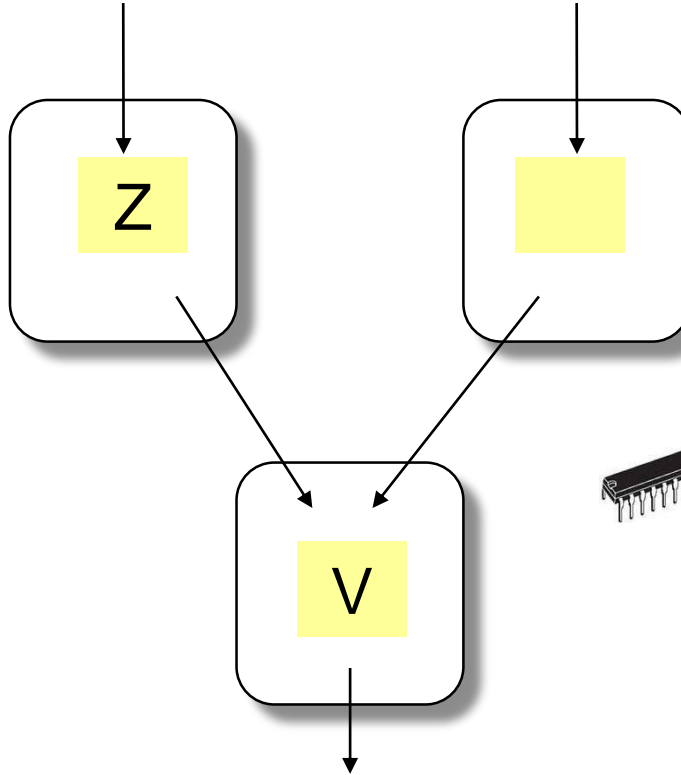
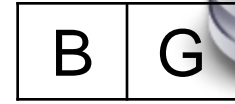
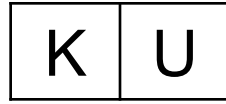
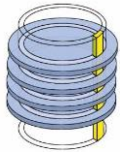
**MERGE**



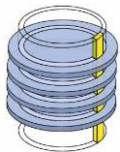
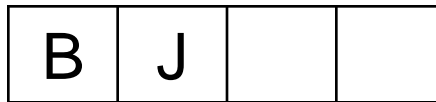


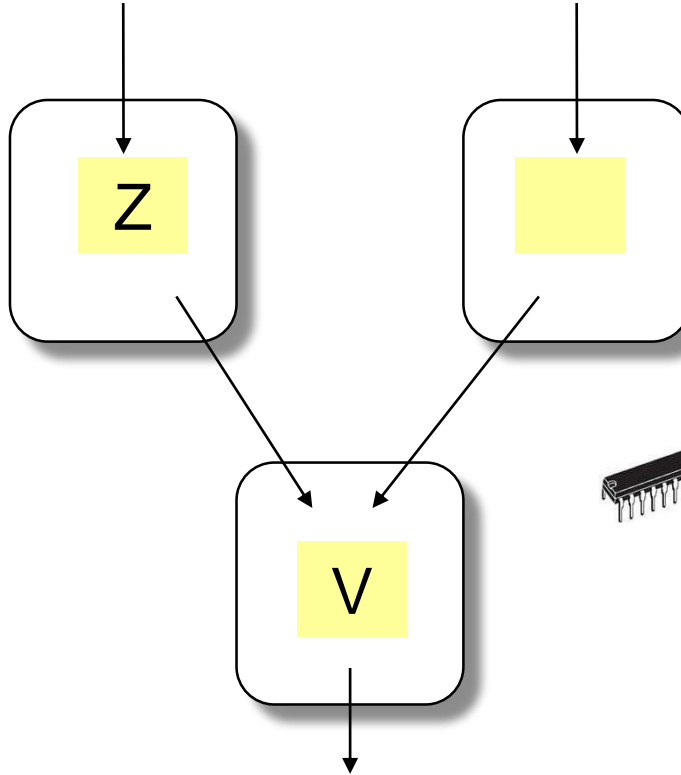
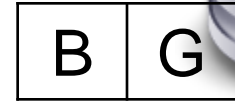
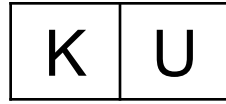
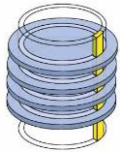
MERGE



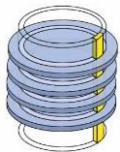
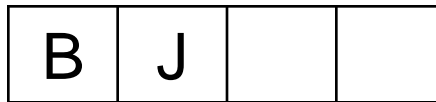


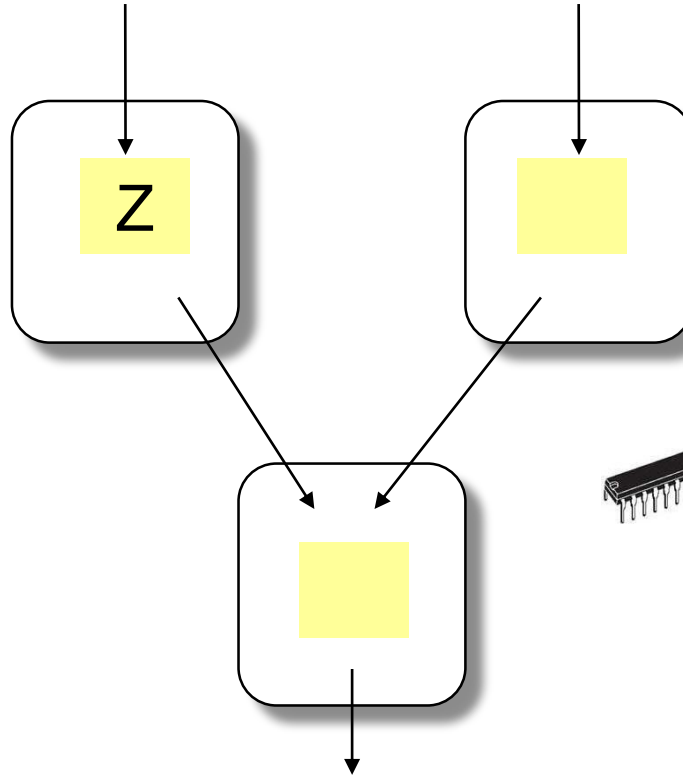
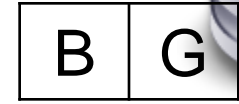
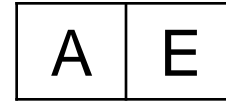
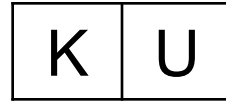
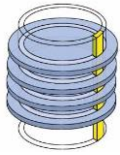
**MERGE**



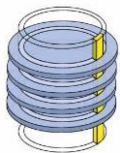
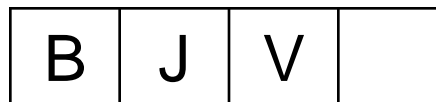


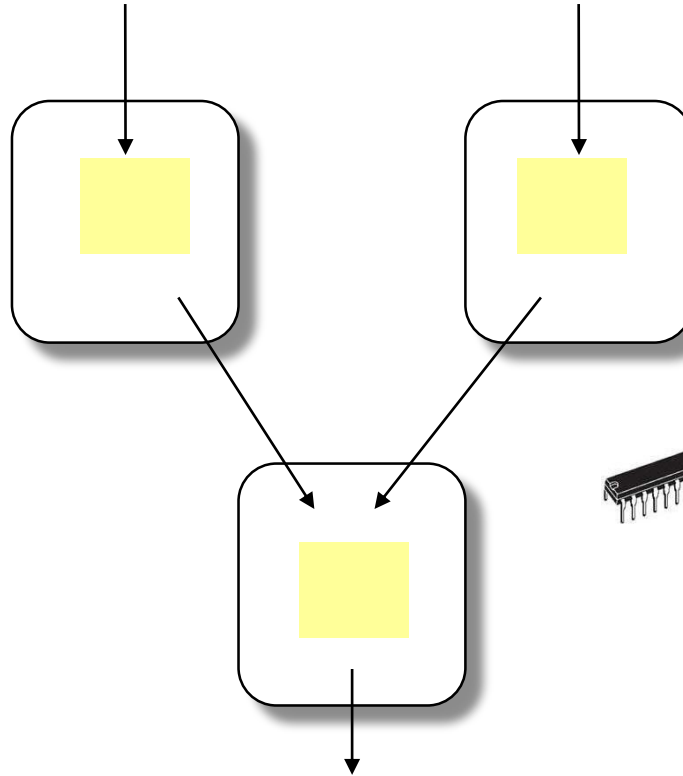
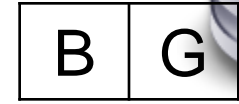
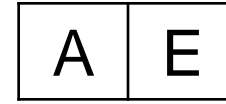
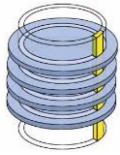
**MERGE**



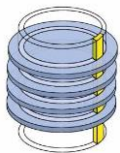


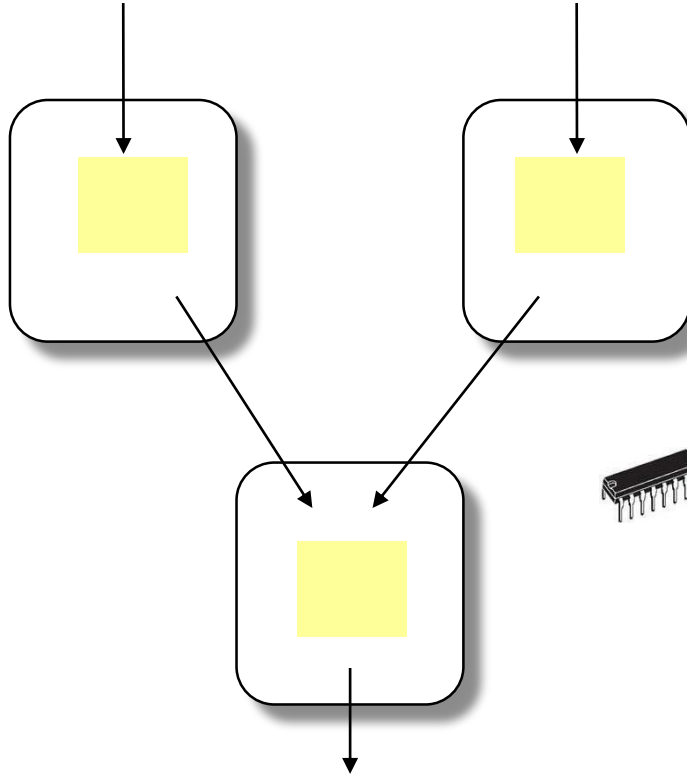
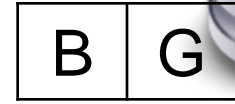
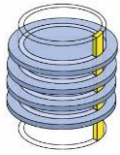
**MERGE**



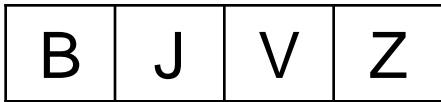
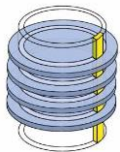


**MERGE**





MERGE





# Tri Fusion

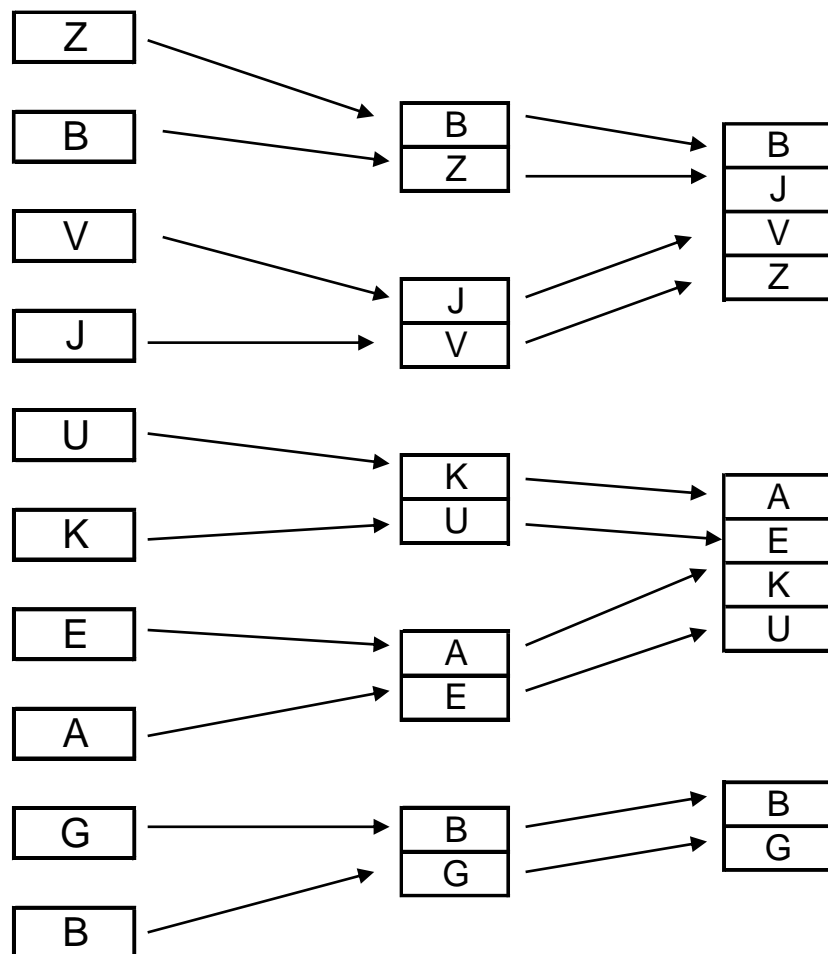
- Passe 2  
RUN2





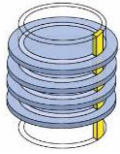
**Passe 1**

**Passe 2**



**Run 3**

**MERGE**



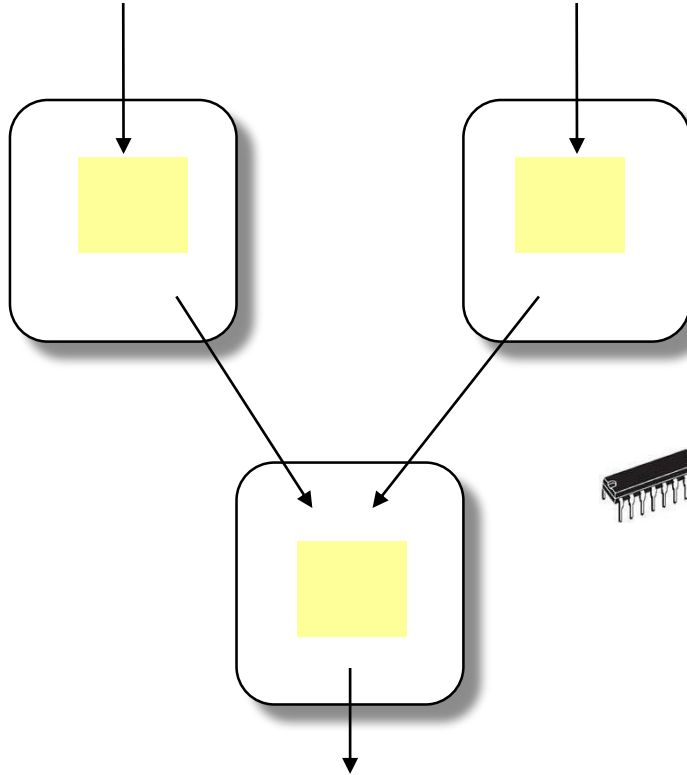
--	--

--	--

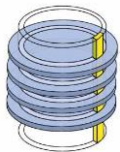
K	U
---	---

A	E
---	---

B	G
---	---



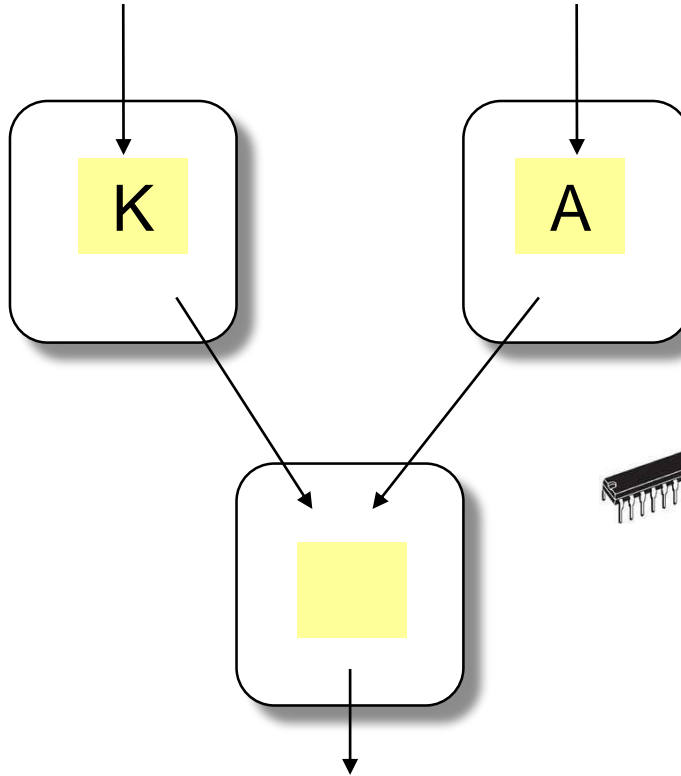
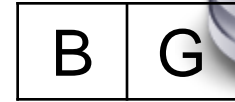
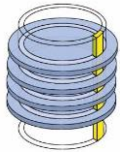
MERGE



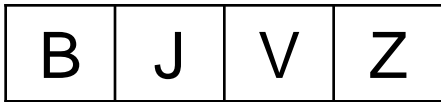
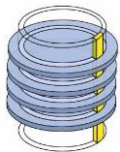
B	J	V	Z
---	---	---	---

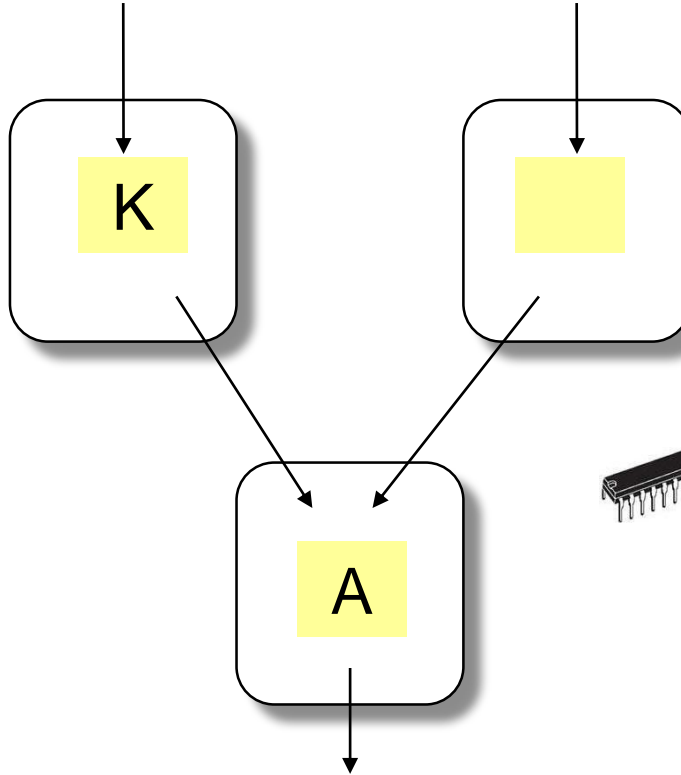
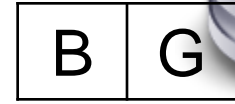
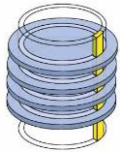
--	--	--	--



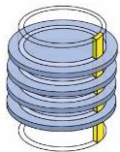


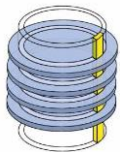
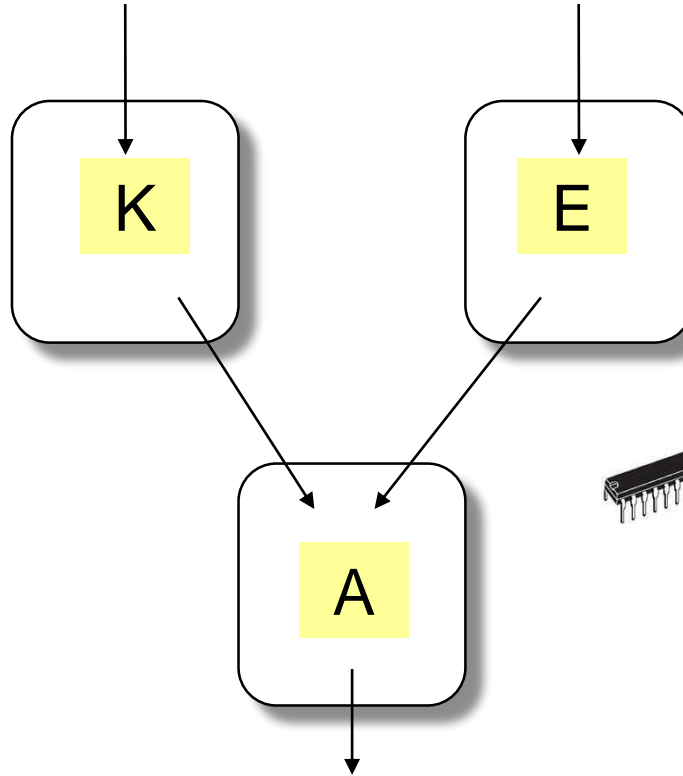
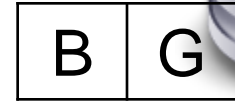
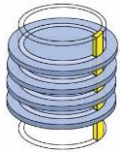
**MERGE**

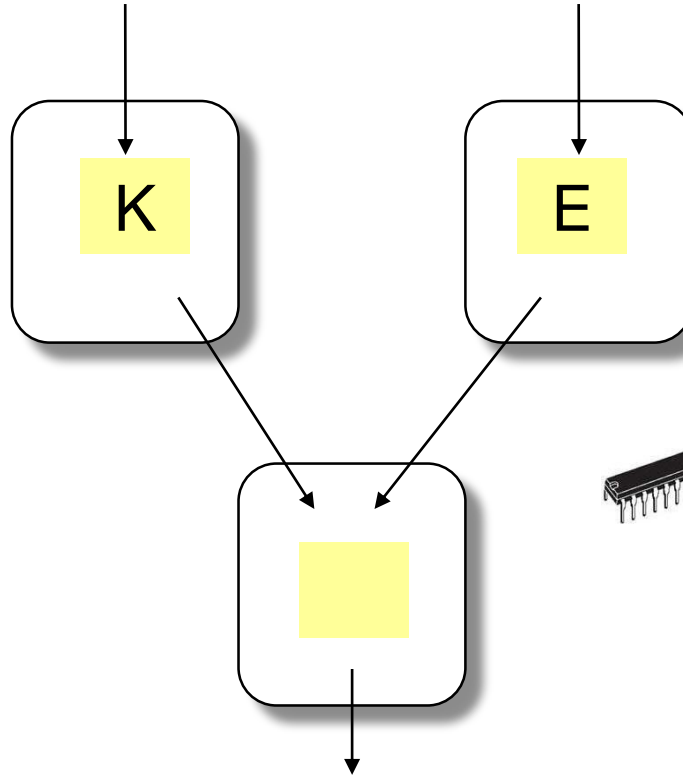
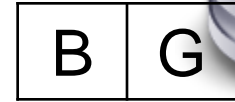
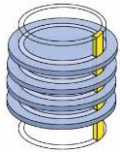




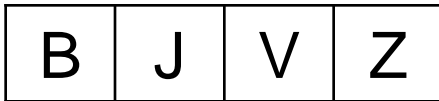
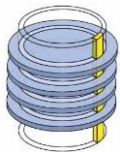
MERGE

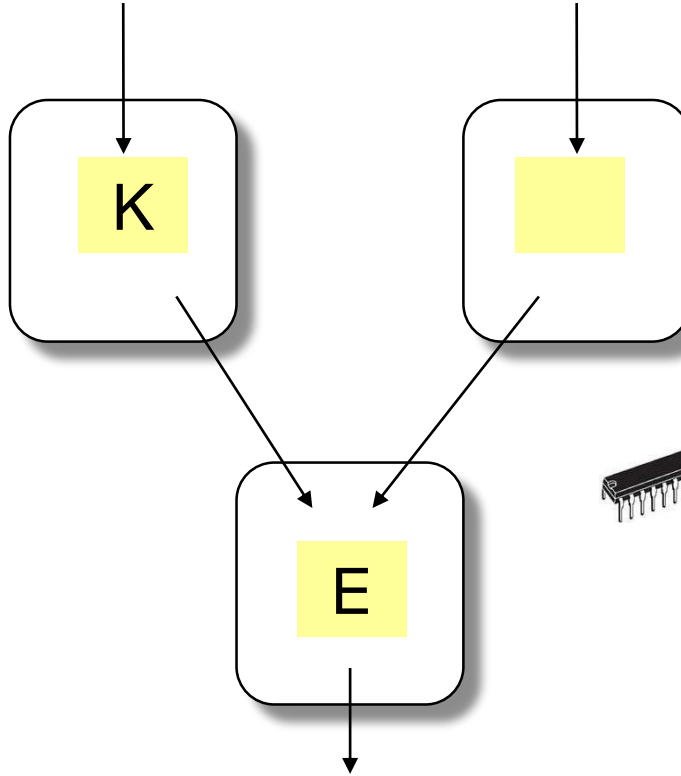
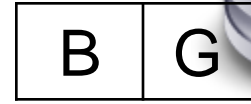
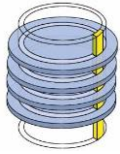




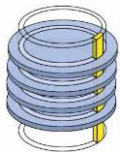


**MERGE**

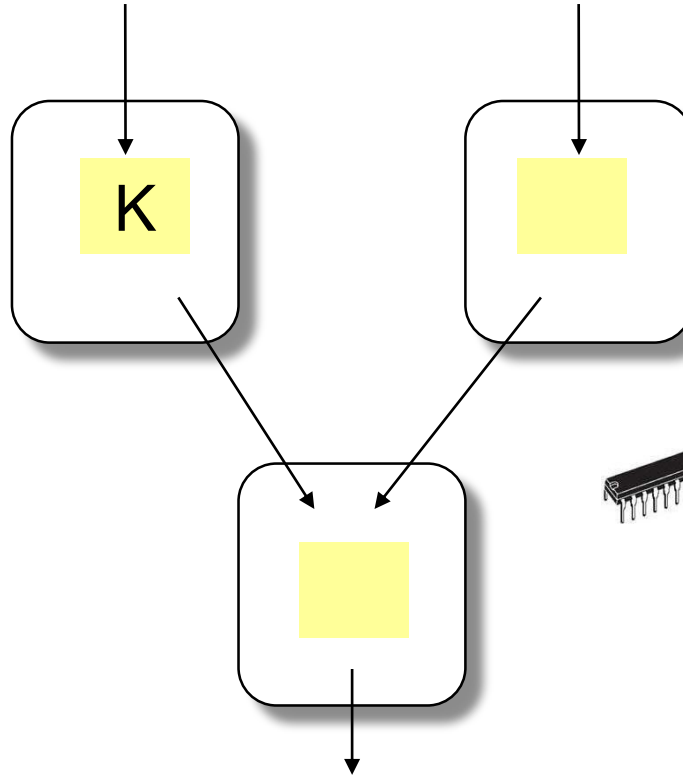
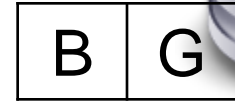
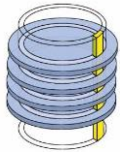




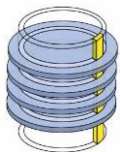
**MERGE**

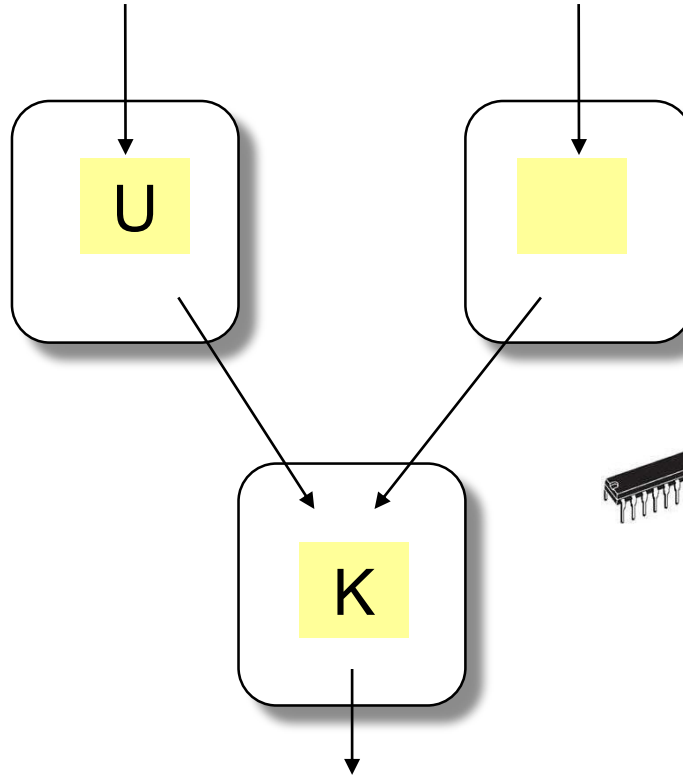
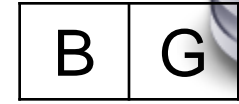
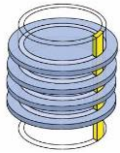




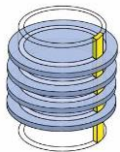


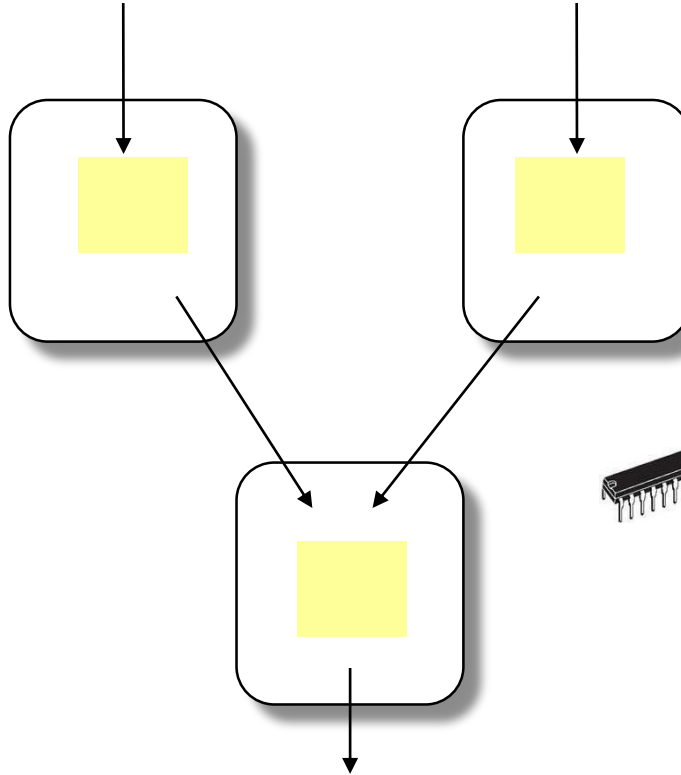
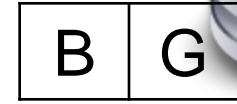
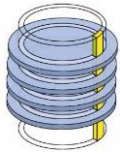
**MERGE**



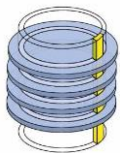


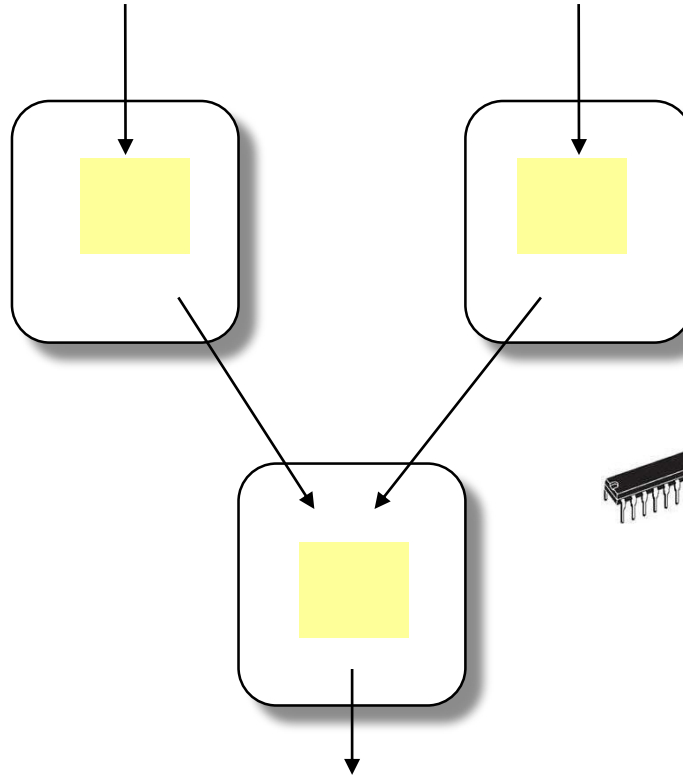
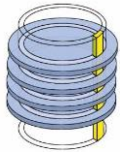
**MERGE**





MERGE





**MERGE**

