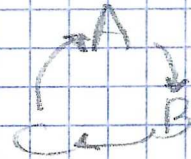


Sea $R: (A, B, C)$ FD: $\{A \rightarrow B, B \rightarrow C, C \rightarrow A\}$ 

Encontrar:

- Lista de CK's
- Lista de atributos principales

$$\bullet \{A, B, C\}^* \rightarrow \{A, B, C\}$$

$$\{A, C\}^* \rightarrow \{A, B, C\}$$

$$\{C\}^* \rightarrow \{A, B, C\}$$

$$\bullet \{A, B, C\}^* \rightarrow \{A, B, C\}$$

$$\{A, B\}^* \rightarrow \{A, B, C\}$$

$$\{A\}^* \rightarrow \{A, B, C\}$$

$$C^* \rightarrow \{A, C\} \quad \times$$

$$A^* \rightarrow \{A, B\} \quad \times$$

$$B^* \rightarrow \{B, C\} \quad \times$$

$$\bullet \{A, B, C\}^* \rightarrow \{A, B, C\}$$

$$\{B, C\}^* \rightarrow \{A, B, C\}$$

$$\{B\}^* \rightarrow \{A, B, C\}$$

Lista de CK's

 $\{C\}, \{A\}, \{B\}$

Lista de atributos principales

C, A, B