## Détection de la Fraude

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# Introduction



# Plan

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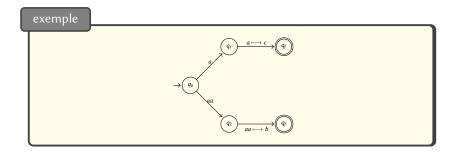
### vide

### contenu exemple de matrice :

$$\sigma = \begin{pmatrix} u_1 & u_2 & \cdots & u_n \\ v_2 & v_2 & \cdots & v_n \end{pmatrix}.$$

$$e: \begin{cases} \Sigma_1^* \to (\Sigma_2^* + \Sigma_1^*) \\ m \longmapsto \begin{cases} e(m_a).v_i.e(m_b) \text{ si } m = m_a.u_i.m_b \\ m \text{ sinon} \end{cases}$$

# Exemple



# vide $f' : \begin{cases} S \times \Sigma^* \to P(E) \\ (s, m) \longmapsto \begin{cases} f(s, m) \text{ si } m \in E_{f(s, m)} \\ \emptyset \text{ sinon} \end{cases}$