```
\begin{array}{l} n \in ^{d} \\ 2d \\ graphs \\ 1 \\ v_{t} \end{array}
```

An directed simple graph is a pair

$$\begin{array}{l} t \in \\ t \\ t \\ P_t(i) = \\ (v_t = \\ i) \\ transsten \\ transsten \\ probage \\ delegation \\ del$$

$$\begin{array}{l} M\\ bis-\\ ticchas-\\ ticc\\ ma-\\ trix\\ \sum_{i}M_{ij}=\\ \sum_{j}M_{ij}=\\ 1\\ i\\ M\\ \end{array}$$