

## Algoritmo primero en profundidad (Depth-first search - DFS)

# Agenda

$$[\cancel{B}]$$
$$expandir(J)$$
$$\begin{bmatrix} G_B & A_B & S_B & \cancel{K_B} \end{bmatrix}$$
$$\left[ G_B \quad A_B \quad S_B \quad R_H \quad J_H \quad \cancel{V_H} \right]$$
$$\begin{bmatrix} G_B & A_B & S_B & R_H & \cancel{J_H} \end{bmatrix}$$
$$\begin{bmatrix} G_B & A_B & S_B & R_H & D_J \end{bmatrix}$$

# Expandidos

$$\begin{bmatrix} B & H & V & J \end{bmatrix}$$
