

Algoritmo primero en anchura (Breadth-first search - BFS)

Agenda

$$[\cancel{B}]$$
$$\mathit{expandir}(R)$$
$$\begin{bmatrix} \cancel{G}_B & A_B & S_B & H_B \end{bmatrix}$$
$$\begin{bmatrix} \cancel{A}_B & S_B & H_B & L_G & R_G \end{bmatrix}$$
$$\left[\cancel{S}_B \quad H_B \quad L_G \quad R_G \quad Z_A \right]$$
$$\left[\cancel{H}_B \quad L_G \quad R_G \quad Z_A \quad O_S \right]$$
$$[\cancel{L_G} \quad R_G \quad Z_A \quad O_S \quad R_H \quad J_H \quad V_H]$$
$$\left[\cancel{R}_G \quad Z_A \quad O_S \quad R_H \quad J_H \quad V_H \quad T_L \right]$$
$$\left[Z_A \quad O_S \quad R_H \quad J_H \quad V_H \quad T_L \quad U_R \right]$$

Expandidos

$$\left[B \quad G \quad A \quad S \quad H \quad L \quad R \right]$$
