

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

Agenda

\mathcal{B}	$expandir(D)$				
$[G_B \quad A_B \quad S_B \quad \cancel{H_B}]$					
$[G_B \quad A_B \quad S_B \quad R_H \quad J_H \quad \cancel{V_H}]$					
$[G_B \quad A_B \quad S_B \quad R_H \quad \cancel{J_H}]$					
$[G_B \quad A_B \quad S_B \quad R_H \quad \cancel{D_J}]$					
$[G_B \quad A_B \quad S_B \quad R_H \quad O_D \quad C_D]$					

Expandidos

$[B \quad H \quad V \quad J \quad D]$

