Backtracking + FC – Australia

A close up of a map

Description automatically generated

source western australia

Assigned color-> Red

source southern australia

Assigned color-> Green

source victoria

Assigned color-> Red

source new south wales

Assigned color-> Blue

source queensland

Assigned color-> Red

source northwest territories

Assigned color-> Blue

source Tasmania

Assigned color-> Red

Assigned colors: {'western australia': 'Red', 'southern australia': 'Green', 'victoria': 'Red', 'new south wales': 'Blue', 'queensland': 'Red', 'northwest territories': 'Blue', ‘tasmania’: ‘Red’}

Backtrack---> 0

State: tasmania -> Red

State: western australia -> Red

Assigned color to Neighbour: Green

Assigned color to Neighbour: Blue

State: northwest territories -> Blue

Assigned color to Neighbour: Red

Assigned color to Neighbour: Green

Assigned color to Neighbour: Red

State: southern australia -> Green

Assigned color to Neighbour: Red

Assigned color to Neighbour: Blue

Assigned color to Neighbour: Red

Assigned color to Neighbour: Blue

Assigned color to Neighbour: Red

State: queensland -> Red

Assigned color to Neighbour: Blue

Assigned color to Neighbour: Green

Assigned color to Neighbour: Blue

State: new south wales -> Blue

Assigned color to Neighbour: Red

Assigned color to Neighbour: Red

Assigned color to Neighbour: Green

State: victoria -> Red

Assigned color to Neighbour: Blue

Assigned color to Neighbour: Green

Time taken: 0.0024271011352539062