Basic sequence diagram

sd Sequence Diagram0

Basic Sequence Diagram for our Graph Coloring Game with Pre-determinated Maps

GraphColoringGame | Map | PaletteColor

1: call createMap()

1.1: call createRandomMap()

return mapGraph

return mapGraph

2: call createColorPalette()

2.1: call createColorPalette(num)

loop [for each num]

2.1.1: createColorSquare()

2.1.1.1: addColorSquare()

return colorPalette

return colorPalette

return colorPalette