



The diagram illustrates the relationship between memory generations and regions. It is divided into two main horizontal sections. The top section contains three rectangular blocks of increasing width and darker blue color from left to right. The bottom section contains two labels, 'Young / Nursery Generation' and 'Old / Mature Generation', which are grouped by blue curly braces. The 'Young / Nursery Generation' brace spans the width of the 'Eden Regions' and 'Survivor Regions' blocks. The 'Old / Mature Generation' brace spans the width of the 'Mature Regions' block.

Eden
Regions

Survivor
Regions

Mature Regions

Young / Nursery
Generation

Old / Mature
Generation