

is_swap_allowed

computeMonteCarlo

main

```
graph RL; main --> computeMonteCarlo; computeMonteCarlo --> is_swap_allowed;
```

The diagram illustrates a control flow sequence. It consists of three rectangular boxes arranged horizontally from right to left. The rightmost box is labeled 'main'. A dark blue arrow points from the left side of the 'main' box to the right side of the middle box, which is labeled 'computeMonteCarlo'. Another dark blue arrow points from the left side of the 'computeMonteCarlo' box to the right side of the leftmost box, which is labeled 'is_swap_allowed'. The 'is_swap_allowed' box has a light gray fill, while the other two boxes are white. All boxes have a black border.