



Coding Assignment

Please solve following problem in Scala / Java / python.

Johan going to the church and there are **n** stairs to reach to Prayer hall.

Johan can move either **1** step, **2** step or **3** steps at a time.

Implement a method to count how many possible ways Johan can run up the stairs.

Please write the proper test case along with the implementation.

Project should build on any machine.

Code should be share via public code repo.