```
//
// Developed by Bryan V. Egner, Darren E. Holland, and Julie V. Logan
// Modified by Darren Holland 2020-11-02
// =========
//
// This file calls/initializes the following classes:
// - B4PrimaryGeneratorAction
     - B4RunAction
//
//
     - B4aEventAction
//
     - B4aSteppingAction
//
#ifndef B4aActionInitialization_h
#define B4aActionInitialization_h 1
#include "G4VUserActionInitialization.hh"
// ====== Detector Construction Class:
class B4DetectorConstruction;
class PrimaryGeneratorAction;
// ====== Action Initialization Class:
class B4aActionInitialization : public G4VUserActionInitialization
{
  B4aActionInitialization();
  virtual ~B4aActionInitialization();
  virtual void BuildForMaster() const;
  virtual void Build() const;
};
#endif
```