

G4UserEventAction

DD4hep::Simulation::SequenceHdl< Geant4EventActionSequence >

DD4hep::Simulation::Geant4UserEventAction

```
classDiagram
    class G4UserEventAction
    class DD4hep_Simulation_Geant4UserEventAction["DD4hep::Simulation::Geant4UserEventAction"]
    DD4hep_Simulation_Geant4UserEventAction --|> G4UserEventAction
```

The diagram illustrates a generalization relationship. A box labeled 'DD4hep::Simulation::Geant4UserEventAction' is positioned below two boxes labeled 'G4UserEventAction' and 'DD4hep::Simulation::SequenceHdl< Geant4EventActionSequence >'. A horizontal line with an upward-pointing arrow connects the two top boxes. A vertical line descends from the center of this horizontal line to the top of the bottom box, indicating that 'DD4hep::Simulation::Geant4UserEventAction' is a specialization of 'G4UserEventAction'.