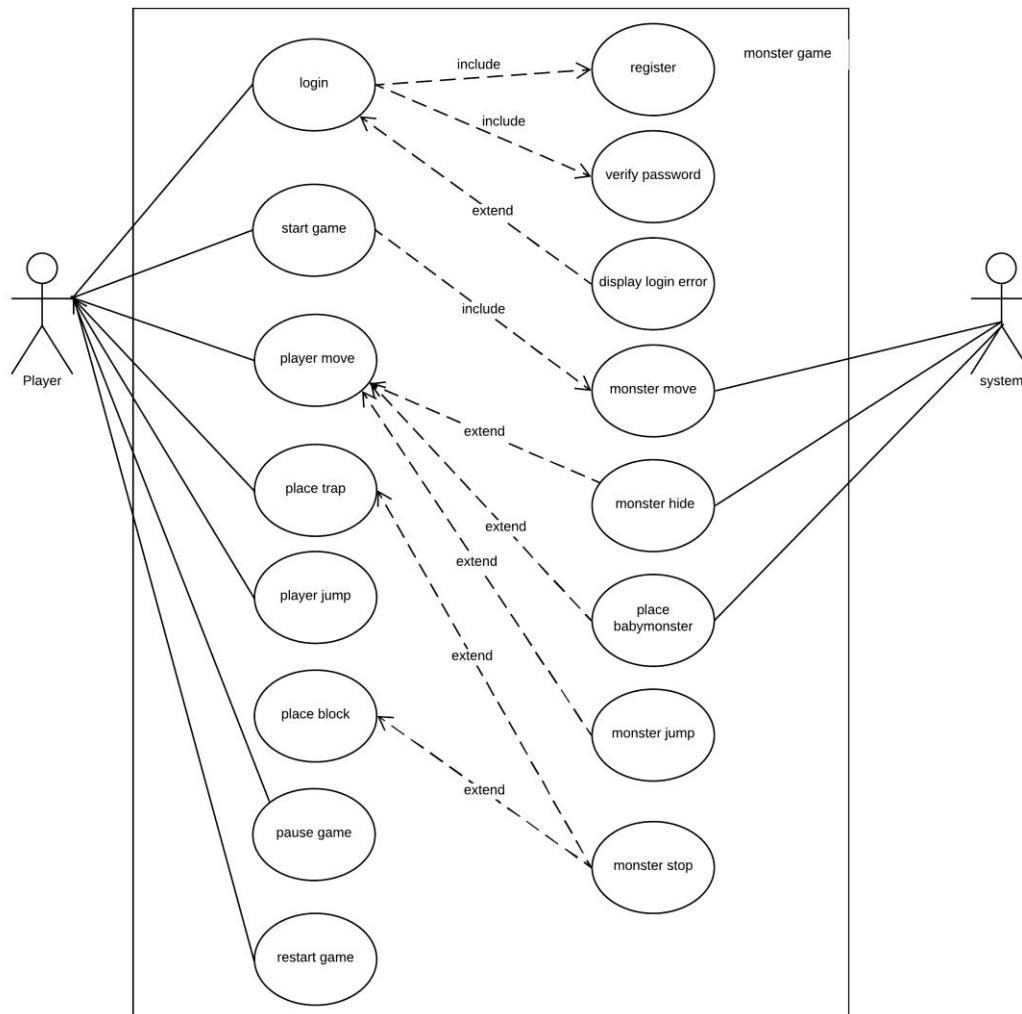


## Use Case Diagram:



## Class Diagram:

