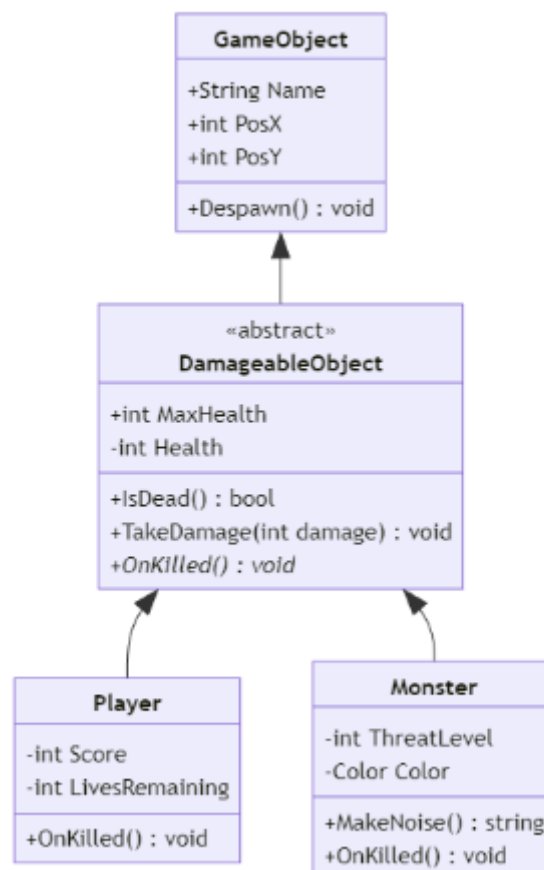


QUIZ QUESTIONS 2

OBJECT-BASED PROGRAMMING PRACTICUM

1. Identify the following Abstract method and Class usage, explain the purpose of the diagram class and create the program code to the demo to display it.



2. A client of yours is a Seller who has a lot of media to accommodate orders from customers, but this Seller has difficulty in creating Order categories, he wants every order to have an order date and there must be a confirmation method for each category which is separated into 3 classes: MailOrder, WebOrder, WhatsappOrder. There is an "order status tracking" contract on the MailOrder and WebOrder classes
Help your client by describing his diagram classes that are easy for him to understand!
3. Give an example of program code using the concept of polymorphism (Heterogenous Collection, Object Casting, Polymorphic Arguments,

InstanceOf) on 1 theme (for example, choose 1 theme: vehicle or electronic device or animal, etc... You can create any theme to apply the 4 points of polymorphism). Create interrelated java program code.

---- Good Luck ----