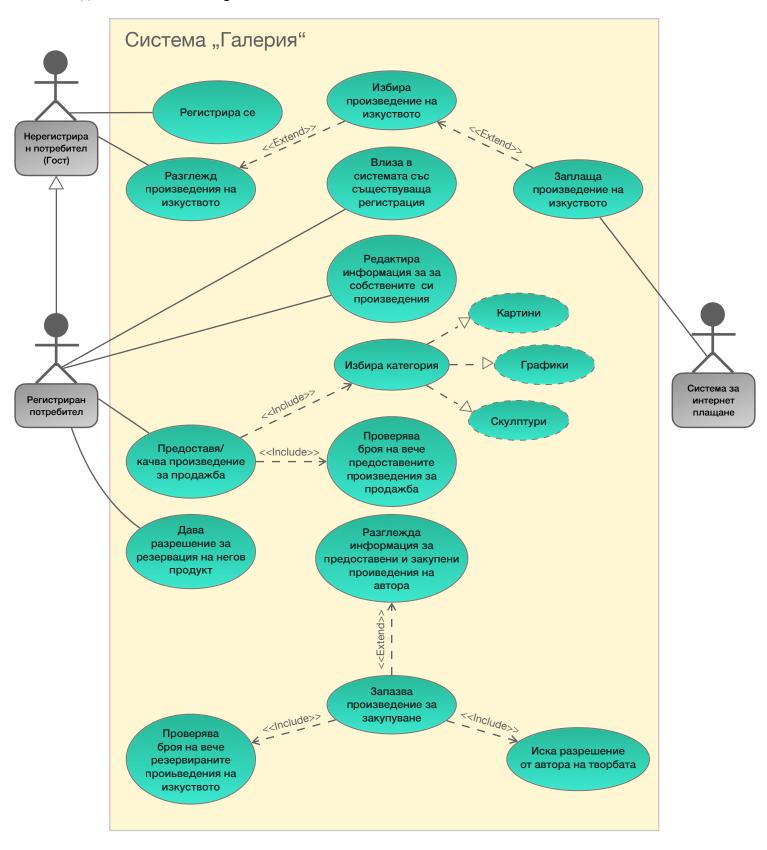
Задача 6. Use Case Diagram:



PieceOfArt # name: String # author : String # size[2]: Collection of Integer (width/height) # price: Double # isReserved: Boolean # images[2]: Collection of String (URL to images) # specifics[]: Collection of String + getName() + getAuthor() + getSize() + getPrice() + setPrice(Double newPrice) + isReserved() + switchIsReserved() + getImages() + getSpecifics() + addSpecifics(String newSpecific) + editSpecifics(int oldSpecificIndex, String newSpecific) Graphic **Picture** Sculpture - type: enum - type: enum – type: enum + getType() + getType() + getType() RegisteredUser id: Integer - name: String - items[]: Collection of PieceOfArt - forSale[10]: Collection of PieceOfArt – purchased[]: Collection of PieceOdArt reservedForPurchase[3]: Collection of PieceOfArt + getName() + getItems() + getForSale() + getPurchased() + getReservedForPurchase() + unreserve(Integer index) + purchase(item: PieceOfArt) + addForSale(item: PieceOfArt) + removeForSale(index: Integer) + addReserved(item:PieceOfArt) + removeReserved(index: Integer)