กลุ่มที่ 1 หมู่ 700 กรกช ณภัทร ณัฐภัทร

|  |
| --- |
| **cafe** |
| Int - id  String - name  Double – price  String – type  Double – cal  BufferedImage - picture |
| +cafe( id:int, name:String, price:double, type:string, cal:double, picture:BufferedImage) |

|  |
| --- |
| **cafeServcice** |
| - conn:Connection |
| + cafeService  + getcafesFromSQL(sql:String ): ArrayList<cafe>  + sortByName()  + sortByPrice()  + sortByType()  + searchByName(name:String): ArrayList<cafe>  + searchByPrice(min\_price:double, max\_price:double): ArrayList<cafe>  +insertcafe(id:int, name:String, price:double, type:string, cal:double, picture:BufferedImage):boolean  +updatecafe(id:int, name:String, price:double, type:string, cal:double, picture:BufferedImage):Boolean  +deletecafe(id:int):boolean |

Class Diagram