class PaymentMethod(Enum):

CASH = "cash"

CREDIT\_CARD = "credit\_card"

DEBIT\_CARD = "debit\_card"

INSURANCE = "insurance"

INSTALLMENT = "installment"

class Bill:

def \_\_init\_\_(self, date, patient, branch, services, totalCost, VAT, discounts, insurance, payment\_method):

self.\_date = date

self.\_patient = patient

self.\_branch = branch

self.\_services = services

self.\_totalCost = totalCost

self.\_VAT = VAT

self.\_discounts = discounts

self.\_insurance = insurance

self.\_paymentMethod = paymentMethod

def set\_date(self, date):

self.\_date = date

def get\_date(self):

return self.\_date

def set\_patient(self, patient):

self.\_patient = patient

def get\_patient(self):

return self.\_patient

def set\_branch(self, branch):

self.\_branch = branch

def get\_branch(self):

return self.\_branch

def set\_services(self, services):

self.\_services = services

def get\_services(self):

return self.\_services

def set\_totalCost(self, totalCost):

self.\_totalCost = totalCost

def get\_totalCost(self):

return self.\_totalCost

def set\_VAT(self, VAT):

self.\_VAT = VAT

def get\_VAT(self):

return self.\_VAT

def set\_discounts(self, discounts):

self.\_discounts = discounts

def get\_discounts(self):

return self.\_discounts

def set\_insurance(self, insurance):

self.\_insurance = insurance

def get\_insurance(self):

return self.\_insurance

def set\_paymentMethod(self, paymentMethod):

self.\_paymentMethod = paymentMethod

def get\_paymentMethod(self):

return self.\_paymentMethod