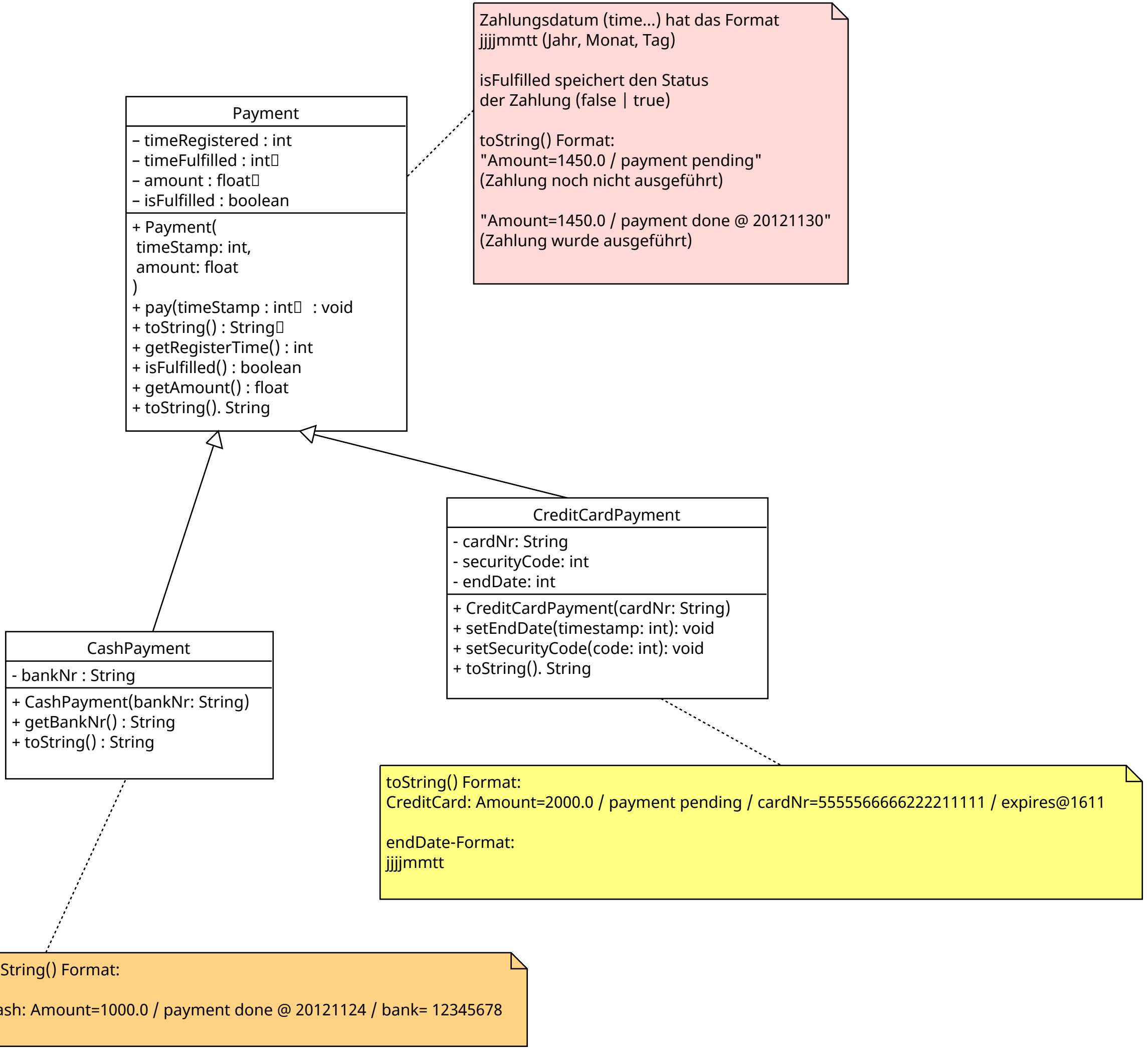
Payment
– timeRegistered : int
– timeFulfilled : int
– amount : float
– isFulfilled : boolean
+ Payment(
timeStamp: int,
amount: float
)
+ pay(timeStamp : int : void
+ toString() : String
+ getRegisterTime() : int
+ isFulfilled() : boolean
+ getAmount() : float
+ toString(). String
Zahlungsdatum (time...) hat das Format
jjjjmmtt (Jahr, Monat, Tag)
isFulfilled speichert den Status
der Zahlung (false | true)
toString() Format:
"Amount=1450.0 / payment pending"
(Zahlung noch nicht ausgeführt)
"Amount=1450.0 / payment done @ 20121130"
(Zahlung wurde ausgeführt)
CreditCardPayment
- cardNr: String
- securityCode: int
- endDate: int
+ CreditCardPayment(cardNr: String)
+ setEndDate(timestamp: int): void
+ setSecurityCode(code: int): void
+ toString(). String
CashPayment
- bankNr : String
+ CashPayment(bankNr: String)
+ getBankNr() : String
+ toString() : String
toString() Format:
CreditCard: Amount=2000.0 / payment pending / cardNr=5555566666222211111 / expires@1611
endDate-Format:
jjjjmmtt
toString() Format:
Cash: Amount=1000.0 / payment done @ 20121124 / bank= 12345678