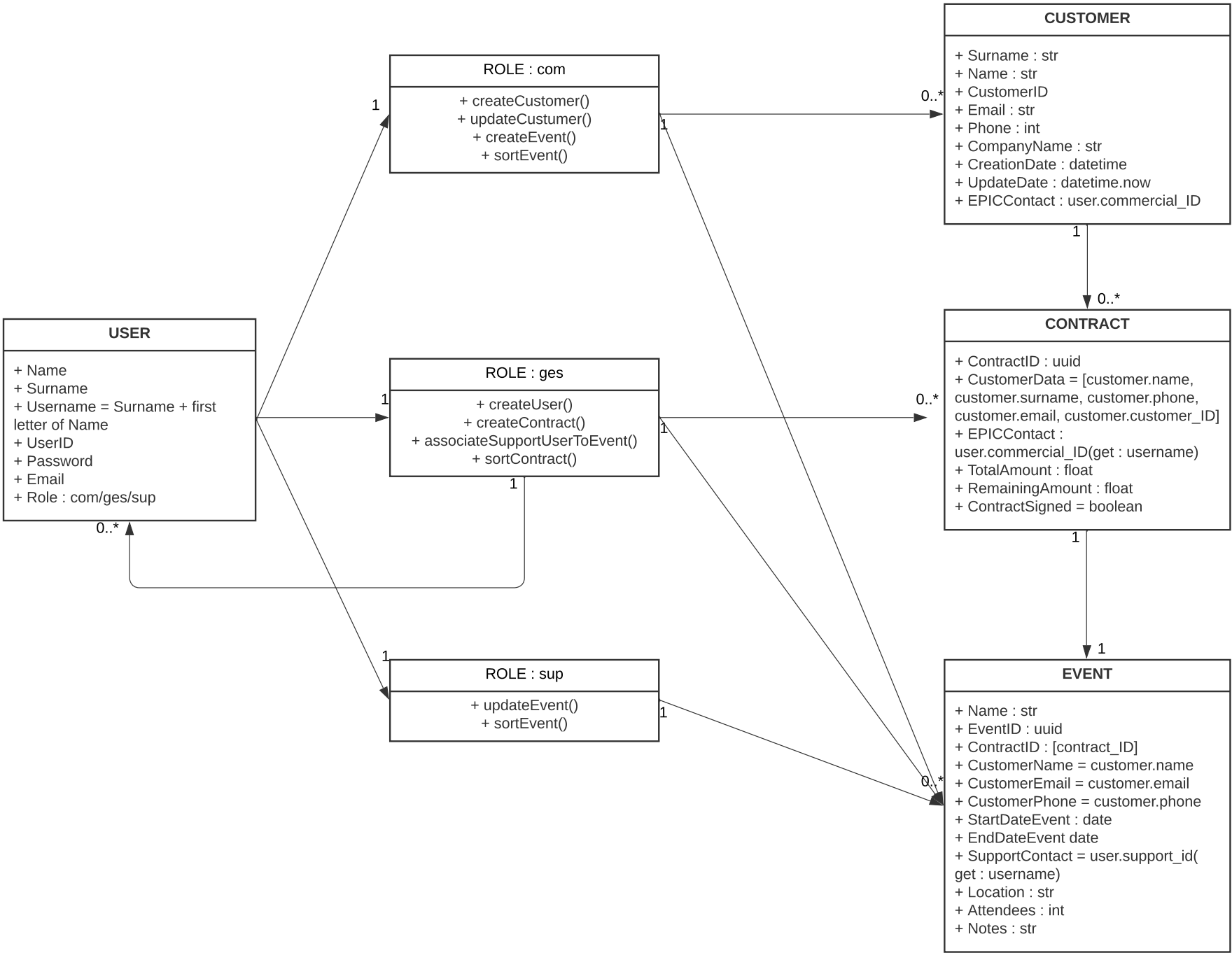


P12 - Diagramme classe UML

Magali Court   | August 8, 2024



USER	
Name	VARCHAR(50) NOT NULL
Surname	VARCHAR(50) NOT NULL
Username	VARCHAR(100) NOT NULL
UserID	SERIAL PK
Password	BYTEA
Email	VARCHAR(254) NOT NULL
Role	Choice : com, ges, sup

CUSTOMER	
Surname	VARCHAR(50) NOT NULL
Name	VARCHAR(50) NOT NULL
CustomerID	SERIAL PK
email	VARCHAR(254) NOT NULL
Phone	VARCHAR(20)
CompanyName	VARCHAR(100) NOT NULL
CreationDate	DATETIME NOT NULL
UpdateDate	DATETIME
EPICContact	INTEGER REFERENCES user(id)

EVENT	
Name	VARCHAR(100) NOT NULL
EventID	SERIAL PK
CustomerID	INTEGER REFERENCES customer(id)
ContractID	INTEGER REFERENCES contract(id)
StartDate	DATETIME NOT NULL
EndDate	DATETIME NOT NULL
SupportContact	INTEGER REFERENCES user(id)
Location	TEXT
Attendees	INTEGER
Notes	TEXT

CONTRACT	
ContractID	SERIAL PK
CustomerData	INTEGER REFERENCES customer(id)
EPICCommercial	INTEGER REFERENCES user(id)
TotalAmount	NUMERIC(10,2)
RemainingAmount	NUMERIC(10,2)
CreationDate	DATETIME NOT NULL
ContractSigned	BOOLEAN
EPICSupport	INTEGER REFERENCES user(id)