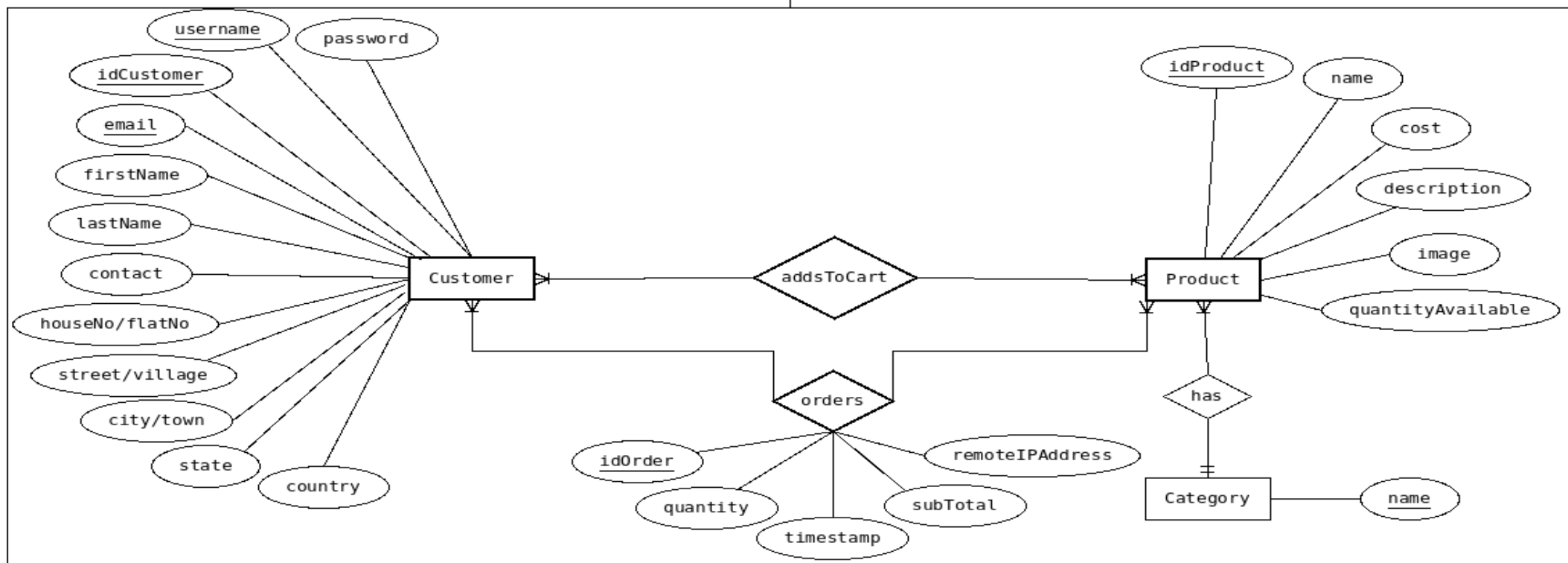
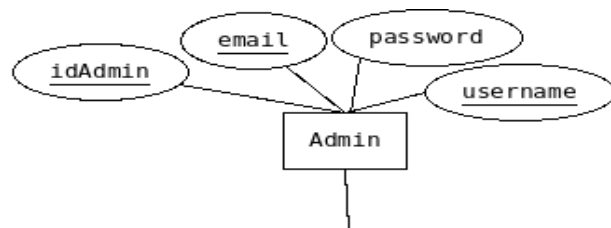


E-Commerce Website

--1911

ERD



Database Model

Database Model

Admin	
* <u>idAdmin</u>	int
*email	varchar(30)
*username	varchar(20)
*password	varchar(20)

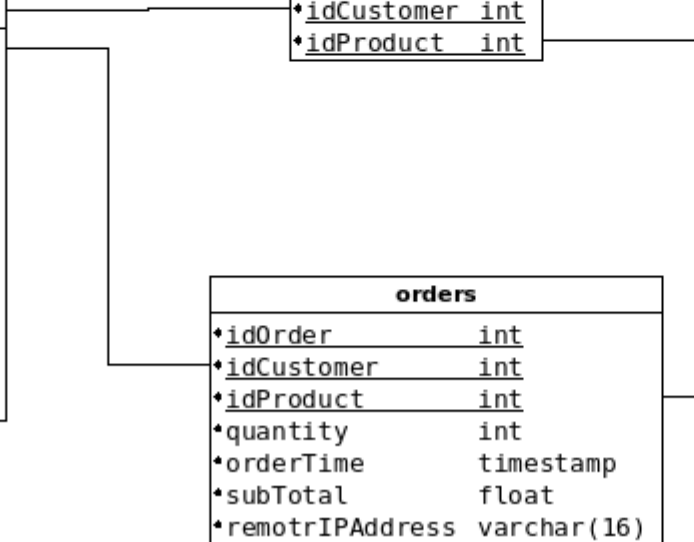
Cart	
* <u>idCustomer</u>	int
* <u>idProduct</u>	int

Product	
* <u>idProduct</u>	int
*name	varchar(50)
*cost	float
*description	varchar(256)
*image	varchar(50)
*quantityAvailable	int
*categoryName	varchar(30)

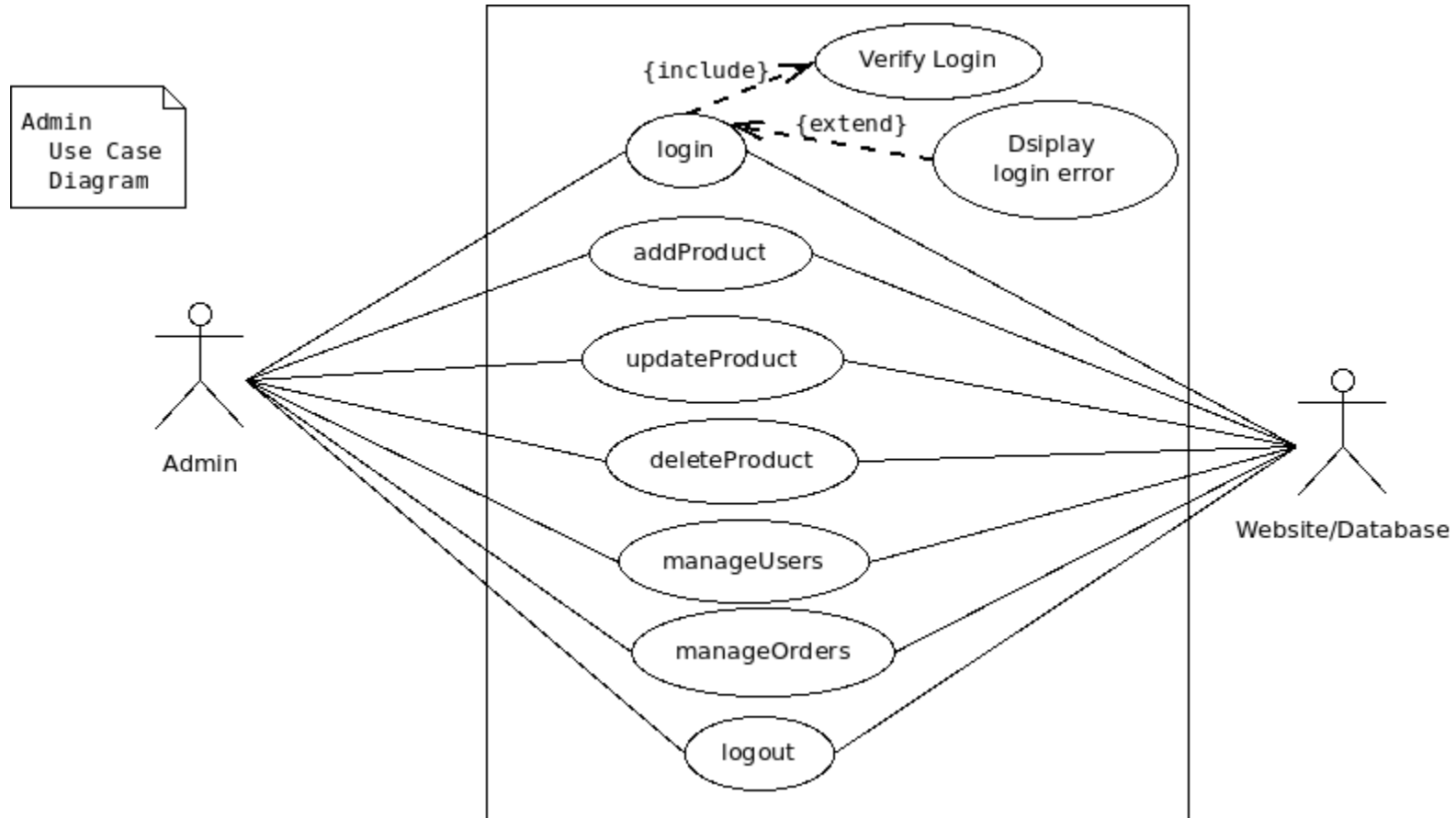
Category	
* <u>name</u>	varchar(30)

orders	
* <u>idOrder</u>	int
* <u>idCustomer</u>	int
* <u>idProduct</u>	int
*quantity	int
*orderTime	timestamp
*subTotal	float
*remotrIPAddress	varchar(16)

Customer	
* <u>idCustomer</u>	int
*email	varchar(30)
*firstName	varchar(30)
*lastName	varchar(30)
*contact	varchar(10)
*houseNo/flatNo	varchar(10)
*street/village	varchar(30)
*city/town	varchar(30)
*state	varchar(30)
*country	varchar(30)
*username	varchar(20)
*password	varchar(20)



Admin Use Case Diagram



Customer Use Case Diagram

Customer
Use Case
Diagram

