Assignment 2 – Group Assignment (Global Music Concert/Festival Booking Agency)

Entity Relationship Model

1.M

0.1.M

0.1.M

1

1

1

1

books

organises

makes

has

is for

has

is for

Event

Booking

Customer

Event Organiser

is for

Performer

Event-Performer

0.1.M

1.M

is for

Admin

1.M

1

1

represents

is booked for

has

Agent

**Customer** (customerid, title, firstname, lastname, username, password, organisationname, contactname, address1, address2, town, postcode, email, mobileno, webURL, type (general or corporate), paymentmethod, accountno)

**Booking** (bookingid, customerid\*, eventid\*, nooftickets, bookingdate, status, paid)

**Event** (evendtid, eventorganiserid\*, title, location, startdate, starttime, headliner, duration,ticketcategory/price)

**EventOrgainiser** (eventorganiserid, firstname, lastname, email, mobileno)

**Performer** (performerid, agentid\*, title, noofmembers, genre, category)

**EventPerformer** (eventid\*, performerid\*)  
**Admin** (adminid, username, password)

PKs are underlined  
FKs have asterisk

You may need to go further than this with ticketcategory/pricing which will be different for each event.