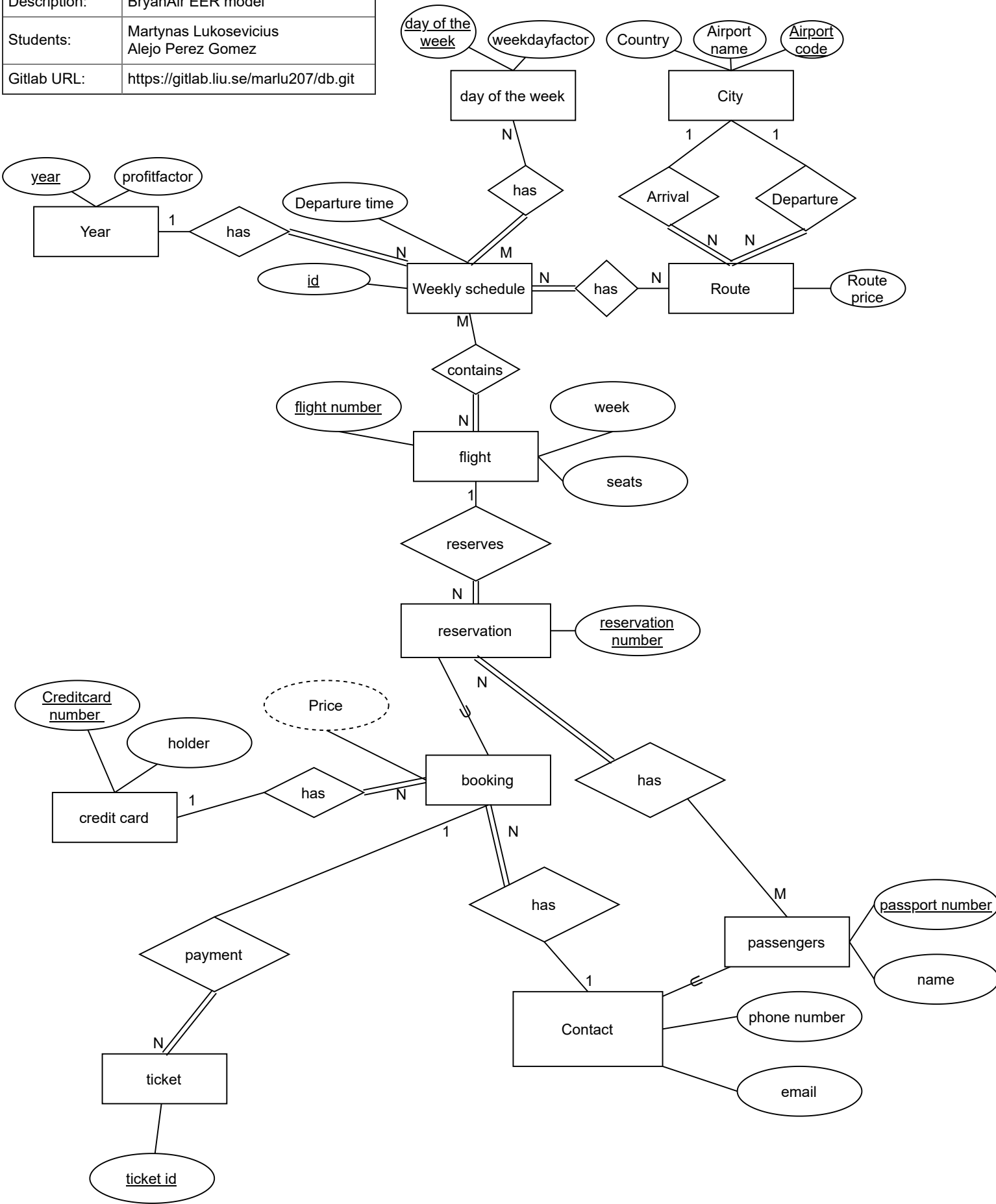| Assignment #:	4a
Description:	BryanAir EER model
Students:	Martynas Lukosevicius Alejo Perez Gomez
Gitlab URL:	https://gitlab.liu.se/marlu207/db.git

day of the week — weekdayfactor

day of the week

Country — Airport name — Airport code

City

year — profitfactor

Year

1 — has — N

Departure time

has — N — M

id

Weekly schedule — N — has — N — **Route** — Route price

1 — Arrival — N — N — Departure — 1

M — contains — N

flight number

flight — week — seats

1 — reserves — N

reservation — reservation number

N

Creditcard number — holder

Price

credit card — 1 — has — N — **booking** — N — has — M — **passengers** — passport number — name

1 — N

payment — N — has — 1 — **Contact** — phone number — email

ticket — ticket id

Assignment #:	4a
Description:	BryanAir Relational model
Students:	Martynas Lukosevicius Alejo Perez Gomez
Gitlab URL:	https://gitlab.liu.se/marlu207/db.git

Weekly vs day

Weekly schedule id	day

Day of the week

day	weekday factor

City

Airport code	Airport name	Country

Weekly schedule

id	Departure time	Route	year

Year

Year	profit factor

Route

Departure airport	Arrival airport	Price

weekly schedule - flights

WS_ID	flight number

Flight

flight number	week	seats left

Reservation

Reservation number	flight number

res_passenger

res_number	ps_number

Booking

reservation number	Price	Contact person	Creditcard

Credit Card

Creditcard number	holder

Passengers

Passport number	name

ticket

ticket id	booking_id

Contact

passport number	phone number	email