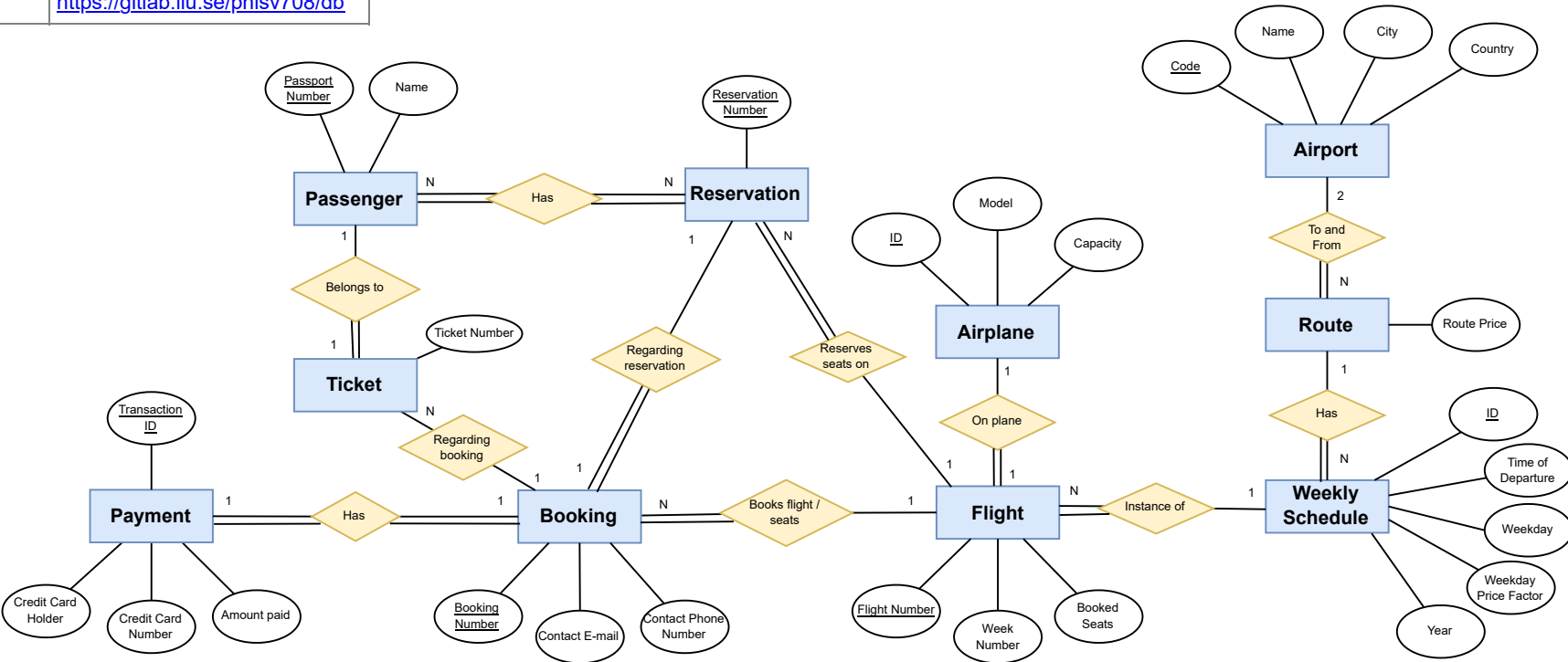


Assignment #:	4a
Description:	EER Model
Students:	Philip Svensson Mohammed Al-Hashimi
Gitlab URL:	<a href="https://gitlab.liu.se/phisv708/db">https://gitlab.liu.se/phisv708/db</a>

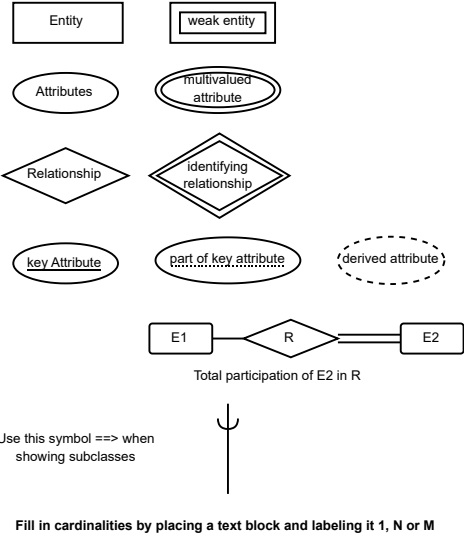


Notes:

1. Assuming you have to input passenger info when reserving, the booking table implicitly has access to passengers. Another alternative is to require passenger info on booking, giving the booking table explicit access to passengers.
- 2.

Note:

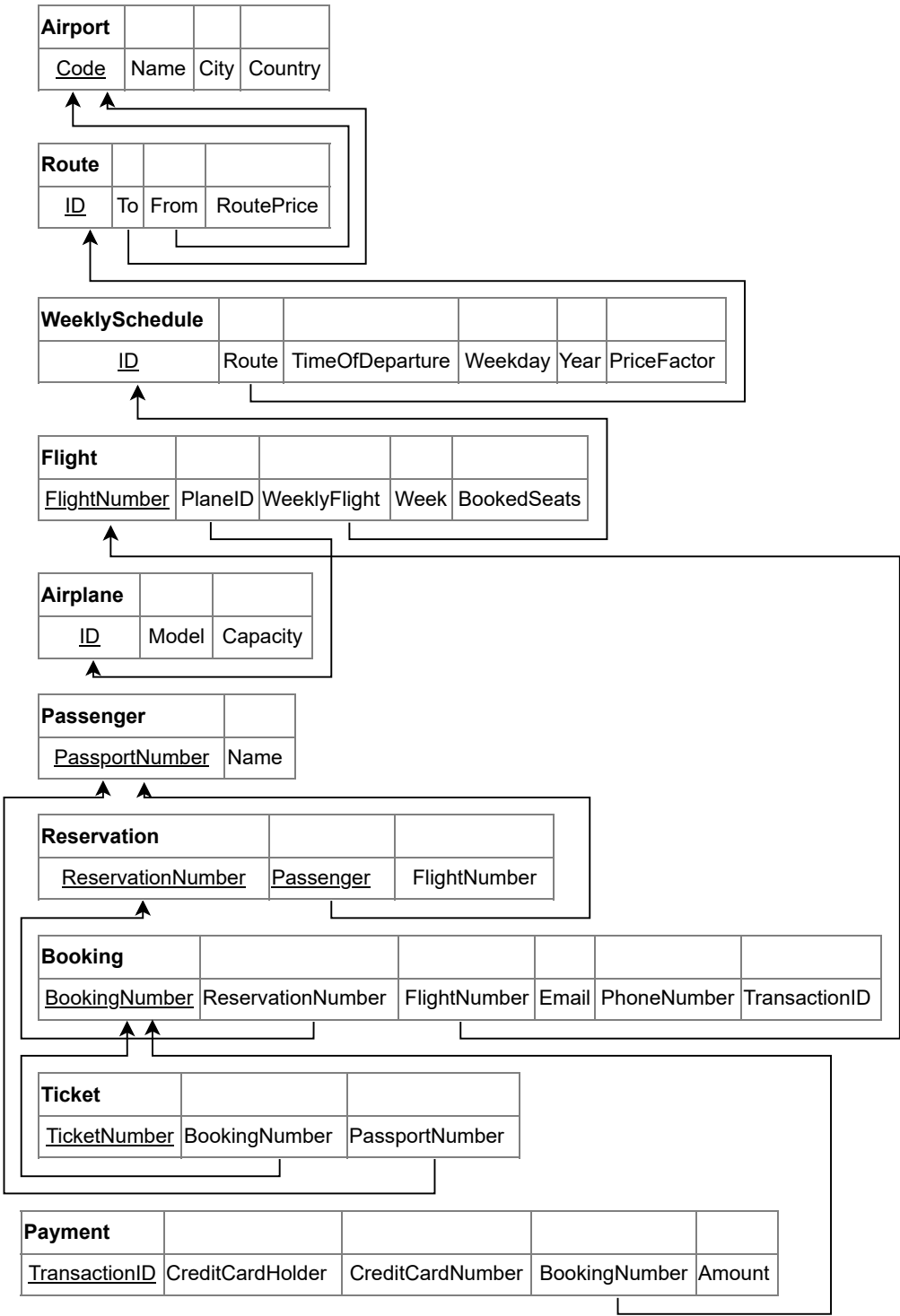
1. This template contains two pages (EER Model, Relational Model, see the bottom of the editor window).
2. Fit each diagram on one page, preserve the page size.
3. Fill out the header at the top left corner on both pages.
4. Keep the diagrams clean, i.e. shapes and lines should not overlap, maintain optimal distance between the objects, etc.
5. Save a working copy as an XML .drawio file to be able to correct the diagrams in the future.
6. To submit the diagrams, they must be exported and uploaded to Gitlab as a PDF file (File->Export as->PDF->All pages).



Use this symbol ==> when showing subclasses

Fill in cardinalities by placing a text block and labeling it 1, N or M

Assignment #:	4a
Description:	Relational Model
Students:	Philip Svensson Mohammed Al-Hashimi
Repository URL:	<a href="https://gitlab.liu.se/phisv708/db">https://gitlab.liu.se/phisv708/db</a>



Just to clarify, even though we can have multiple rows with the same ReservationNumber in the Reservation table, we will only insert this number in the Booking table once.