

# Rubric Detail

You can interact with a rubric to grade in **Grid View** or **List View**.  
[More Help](#)

Name: **DB Schema Grading Scheme**  
Description: **Grading Rubric for the practical DB-Schema Assignment.**

Exit

Grid View   List View

	Novice	Competent	Proficient
Relational Mapping	<b>0 (0%)</b> less than competent schema of the given scenario	<b>1 (10%)</b> not all parts of car fleet, membership management and bookings are created in the schema (correctly) or some very wrong domain type decisions	<b>2 (20%)</b> the core model was very well mapped to a relational schema and good choice of data types for all attributes
Key Constraints	<b>0 (0%)</b> no key constraints captured at all	<b>1 (10%)</b> some primary and foreign keys were defined, but either incorrectly or incomplete	<b>2 (20%)</b> all necessary primary keys and foreign keys are given
Semantic Integrity Constraints	<b>0 (0%)</b> no further integrity constraints given	<b>1 (10%)</b> some semantic integrity constraints such as CHECK, DEFAULT or NOT	<b>2 (20%)</b> all necessary semantic integrity

		NULL were defined, but either incorrectly or incomplete	constraints for the Credit-level model were given
<b>Extended Schema Mapping</b>	<b>0 (0%)</b> no assertion or user-defined domain	<b>1 (10%)</b> one (useful) user-defined domain and some referential integrity constraint maintenance was attempted	<b>2 (20%)</b> one useful domain type as correctly defined and used in the schema; foreign keys include some useful ON DELETE and On UPDATE clauses
<b>Extension(s) and Assertion</b>	<b>0 (0%)</b> no extensions beyond the design brief	<b>1 (10%)</b> one extension and/or SQL assertion was attempted, but either with mistakes or not very substantial, or the textual description/explanation was missing	<b>2 (20%)</b> at least one substantial extension to the given scenario was included, correctly defined and described, as well as one meaningful SQL assertion given

Name: **DB Schema Grading Scheme**

Description: **Grading Rubric for the practical DB-Schema Assignment.**

Exit