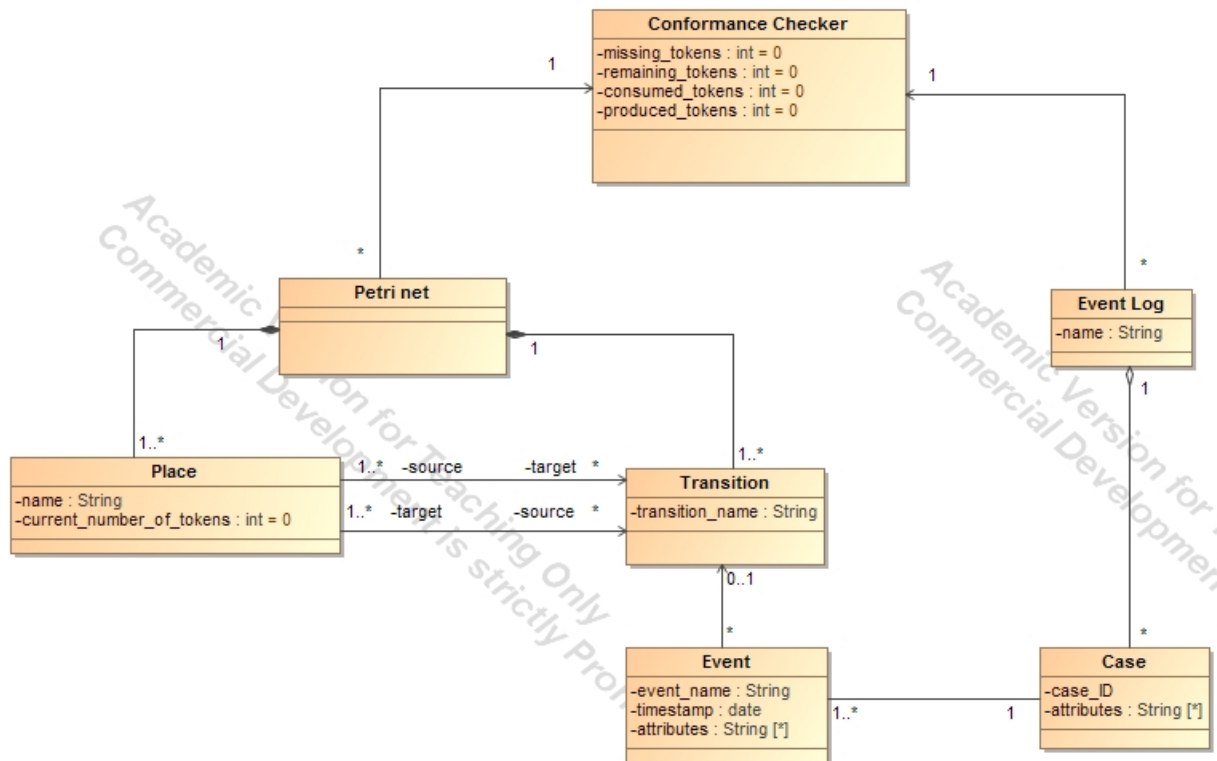# Homework 1 (HW1) - Class Modelling
(MTAT.03.083 – Systems Modelling)

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There are no class for *connection* in the Petri net hence it is implemented by having two associations between **transition** and **place**.

Also, *trace* as an entity is not used, since in **EventLog** entity will have a functionality to operate with data, which consist of number of **cases** and to retrieve *traces* in the runtime as cases with the same sequence of **events**.