Table: Navigation

* The Navigation table includes the matriculation number of the student and the values relating to their navigational journey.
* Fields
  + Mat\_num – Matriculation number.
  + Prev\_Reader – Previous NFC reader scanned by user as their previous navigation step.
  + Next\_Reader – Next NFC reader to be scanned by user in their navigation steps.
  + Dest – Final destination NFC reader.
* Mat\_num to be used as the Primary key
* Any other useful fields that could be added?
* Is it better to have only the start and destination instead of Prev\_Reader and Next\_Reader?

Table: User\_POI

* The User\_POI table contains the user's matriculation number along with their recently used destinations.
* Fields
  + Mat\_num – Matriculation number.
  + POI\_1/POI\_2/POI\_3 – Points of interest most frequented by the user.
* Would this be better implemented by a global most frequently visited by adding to a count every time a destination is navigated to?