**Constraints**

**IDs (Number, ticket id, eventNr)**

* A ticket serial number is unique, it belongs to one event.
* A Serial number is positive.
* A Serial number cannot be taken twice even if, the event already took place.

**Mails (o\_mail, u\_mail…)**

* E-mail has the following format: [*username@domain.extension*](mailto:username@domain.extension)
* One e-mail equal to one user account, it cannot be used more than once.
* An organizer cannot have the same email as a user.

**Passwords**

* *Password* cannot be NULL
* *Password* must have at least 6 characters
* *password* must have at least one special character

**Phone numbers**

* *Phone\_number* cannot be NULL
* *Phone\_number* must be in format: “+{country code} XXX XXXXXX”

**Names**

* Name must consist of first name and surname (maybe middle name)
* Name must not be NULL
* Name must consist of characters

**Date / Birthdate**

* (Birth)Date has the following format: DD.MM.YYYY
* Birthdate cannot be after today’s date
* Birthdate must be greater than 1900

**Review**

* Must include maximum 300 characters.
* Must include minimum 10 characters (cannot be NULL).
* Review’s date must be after event’s date.
* Review must always have an author.

**Description**

* Must not be NULL.
* Must include maximum 6000 characters (to fit on two A4 pages).

**Attribute Constraints**

* USER *status* is either “Active” or “Disabled”.
* USER *status* cannot be NULL.
* ORDER *paymentStatus* should be in {“Not paid”, “In progress”, “Paid”}