Riassuntone DB

Attività culinarie:

- ☐ **place_id**: Place unique identifier

- ☐ **name**: Name of the Place (e.g., Pedavena)

- ☐ **description**: Textual description of the place

- ☐ **picture_url**: Link to a representative picture of the place

- ☐ **loc_street**: Full address of the place

- ☐ l**oc_city**: City where the place is located

- ☐ **loc_state**: State (or province) where the place is located if applied.

- ☐ **loc_country**: Country where the place is located

- ☐ **loc_latitude**: Location latitude, for filtering and geolocation

- ☐ **loc_longitude**: Location longitude, for filtering and geolocation

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Servizi:

- ☐ **service_id**: Service unique identifier

- ☐ **name**: Name of the Service (e.g., Restaurant)

- ☐ **description**: Textual description of the service

Utenti:

l'utente è una persona REGISTRATA AL NOSTRO SISTEMA

- ☐ **user_id**: User unique identifier

- ☐ **email**: User email address

- ☐ **gender**: User gender

- ☐ **age**: Age of the user

- ☐ **first_login**: Time when the user performed the first login (registration)

- ☐ **fb_extid**: Id of the user in facebook

- ☐ **trustful**: Degree to which the ratings of the user can be trusted

- ☐ **loc_city**: User where the user is located

- ☐ **loc_state**: State or province where the user is located

- ☐ **loc_country**: Country where the user is located

Amicizia: *relazione bidirezionale tra DUE utenti; due utenti sono "amici" se c'è una entry in questa relazione che connette **user_a** con **user_b***

Scopo(purpose):

- ☐ **purpose_id**: Service unique identifier

- ☐ **name**: Name of the Purpose (e.g., "Out with friends")

- ☐ **description**: Textual description of the purpose.

Ratings:

- ☐ devono essere su scala [0-5]

- ☐ dobbiamo decidere quale "simbolo" usare

- ☐ **place_id**: Place unique identifier

- ☐ **user_id**: User unique identifier

- ☐ **purpose_id**: Purpose unique identifier

- ☐ **value**: actual rating on the a scale [15]

- ☐ **creation_time**: date when the user performed the rating

Clusters: *I clusters sono gruppi di utenti che condividono gli stessi gusti data una misura di similarità. I clusters dovrebbero aggregare i rating di tutti i propri membri nella relazione* **clusters_places.** *La strategia specifica utilizzata è a discrezione del TEAM.*

☐ **cluster_id**: Cluster unique identifier

☐ **creation_time**: Date and time when the cluster was created

La relazione **clusters_places** *condivide gli stessi attributi dei ratings*