**MO Racin’**

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Narrative:

We want to create a racing website where a user can find upcoming races that fit their needs. The website will display race results of recently completed races and view the race results and where they ranked.

Identification of the data needs:

Race data will be entered manually from event sites from Missouri race websites.

List of proposed entities and relationships

Entities:

* Users
  + Attributes: name, id, city, num\_completed\_races, age.
* Events
  + Attributes: Event\_id, Race\_name, date, type\_of\_race, distance and location.
* Race\_results
  + Attributes: name\_of\_event, user\_name, finishing\_time, placement, age.

Relationships:

* Competes
  + Attributes: User\_id, Event\_id
* Placed
  + Attributes: Event\_id, Event\_name, User\_name.
* Views
  + Attributes: Event\_id, User\_id.