



EER Diagram Updates (since Phase 1 submission)

As per grader feedback:

- Removed "Wins" relationship entity.
- Changed the partial key of the Bid entity type from "bidAmount" to "bidTime".
- Modified RegularUser/AdminUser (The User entity type was renamed to RegularUser to avoid name collision with reserved keyword) super/sub-type by eliminating the superfluous RegularUser entity type. In addition to simplifying the EER Diagram, this change also removes the issue of the disjointness between the RegularUser/AdminUser entity types specified in the previous EER diagram.
- Removed the "salePrice" attribute from the Item entity type, since this attribute is no longer required given our updated assumption of how to calculate auction winners.
- Added the "categoryID" surrogate key to the Category entity (see the EER to Relational Mapping Diagram for more information).