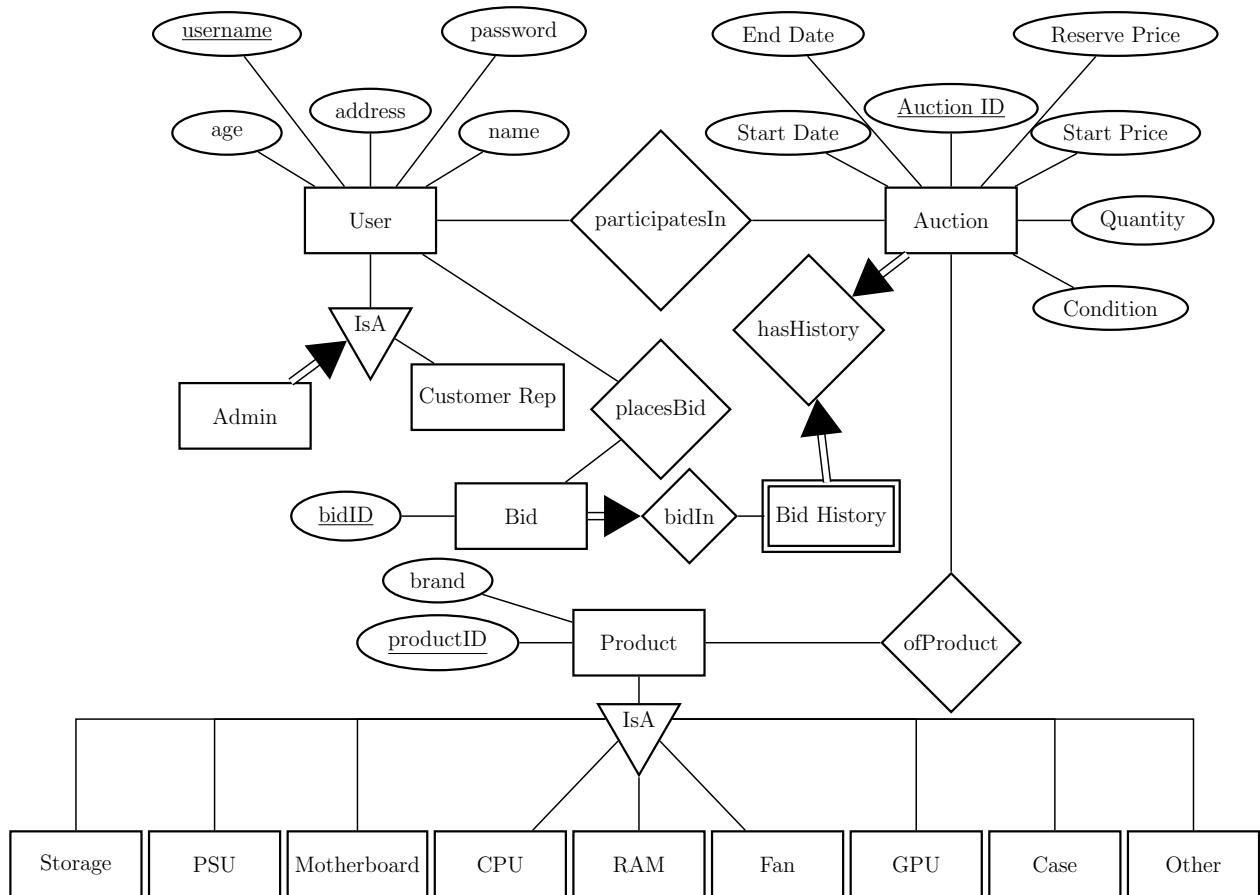


YABE ER Diagram

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CS 336

15 March 2016



Each product type has various attributes, omitted above for space reasons. These attributes are:

- Storage
 - type (SSD, HDD, etc)
 - communication bus type
 - speed
- PSU
 - wattage
 - input voltage

- form factor
 - modularity
 - 80+ efficiency standard
- Motherboard
 - socket
 - number of expansion slots
 - number of SATA ports
 - number of USB ports
- CPU
 - socket
 - number of cores
 - clock frequency
 - L3 Cache size
- RAM
 - clock frequency
 - form factor
 - capacity
- Fan
 - speed range
 - max airflow rate
 - connector type
- GPU
 - clock frequency
 - VRAM
 - GPU core
- Case
 - form factor
 - front ports
 - number of expansion slots