## Schemas

- User (<u>UserID</u>, FirstName, LastName, Username, Password, Email)
- Build (<u>BuildID</u>, UserID, BuildName, Motherboard, Processor, Cooler, Memory, Storage, GPU, PSU, Case)
  - o Foreign Key UserID references User
  - o Foreign Key Motherboard references Component
  - o Foreign Key Processor references Component
  - o Foreign Key Cooler references Component
  - o Foreign Key Memory references Component
  - o Foreign Key Storage references Component
  - o Foreign Key GPU references Component
  - o Foreign Key PSU references Component
  - o Foreign Key Case references Component
- Component (<u>ComponentID</u>, ComponentName, ComponentType, Manufacturer, PerformanceRating, Price, CPUFamily, TDP)