## 3.4 Logical Database Requirements

This should specify the logical requirements for any information that is to be placed into a database (You can use ER diagram).

## 3.5 Design Constraints

This should specify design constraints that can be imposed by other standards, hardware limitations, etc.

### 3.5.1Standards Compliance

This subsection should specify the requirements derived from existing standards or regulations. They may include the following:

* Report format
* Data naming
* Accounting procedures
* Audit tracing

## Software System Attributes

### Reliability

This should specify the factors required to establish the required reliability of the software system at time of delivery.

### Availability

This should specify the factors required to guarantee a defined availability level for the entire system.

### Security

This should specify the factors that protect the software from accidental or malicious access, use, modification, destruction, or disclosure.

### Maintainability

This should specify attributes of software that relate to the ease of maintenance of the software itself.

### Portability

This should specify attributes of software that relate to the ease of porting the software to other host machines and/or operating systems.