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**B.N: 894**

**Date :23/5/2020**

**Topic: Database systems**

**Github link :**

**Github page :**

**Application brief:**

**Advantages**

**Data independence ,Efficient data access,Dataintegrity,Datasecurity,Data administration capabilities,Resilient concurrent access,Crashrecovery,Reduced application development time,Problems and Limitations**

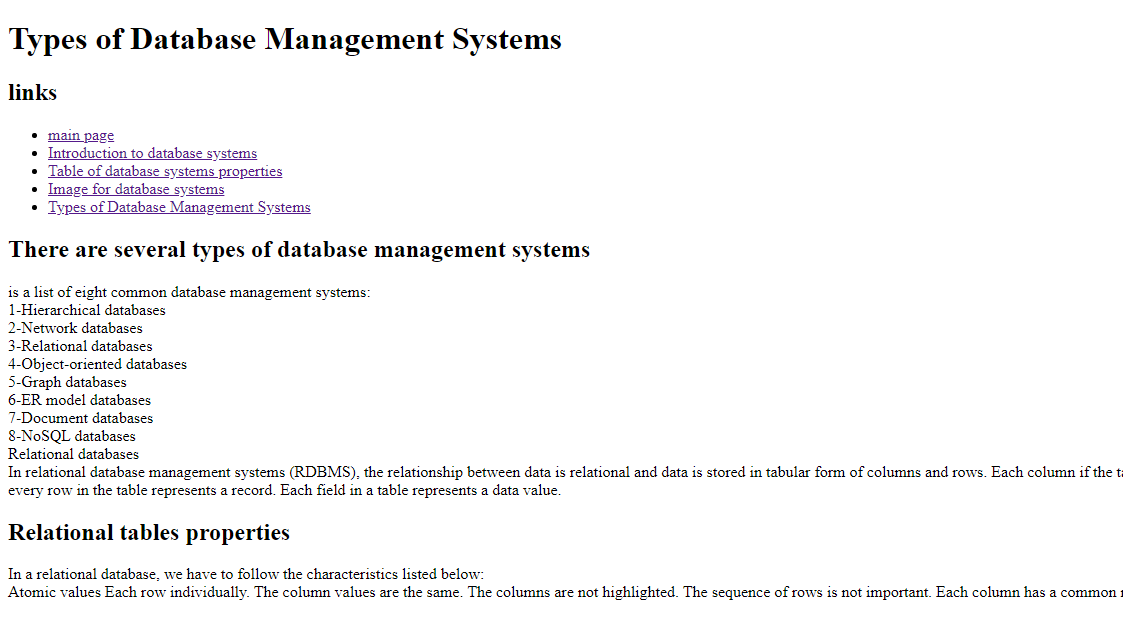
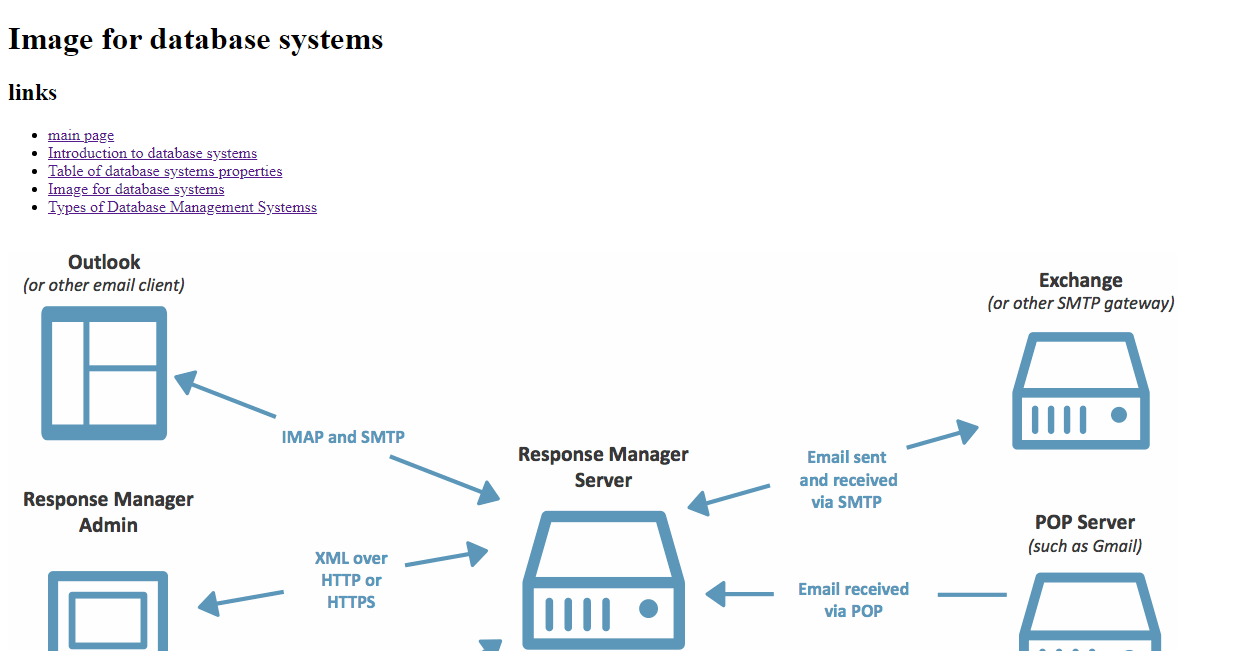
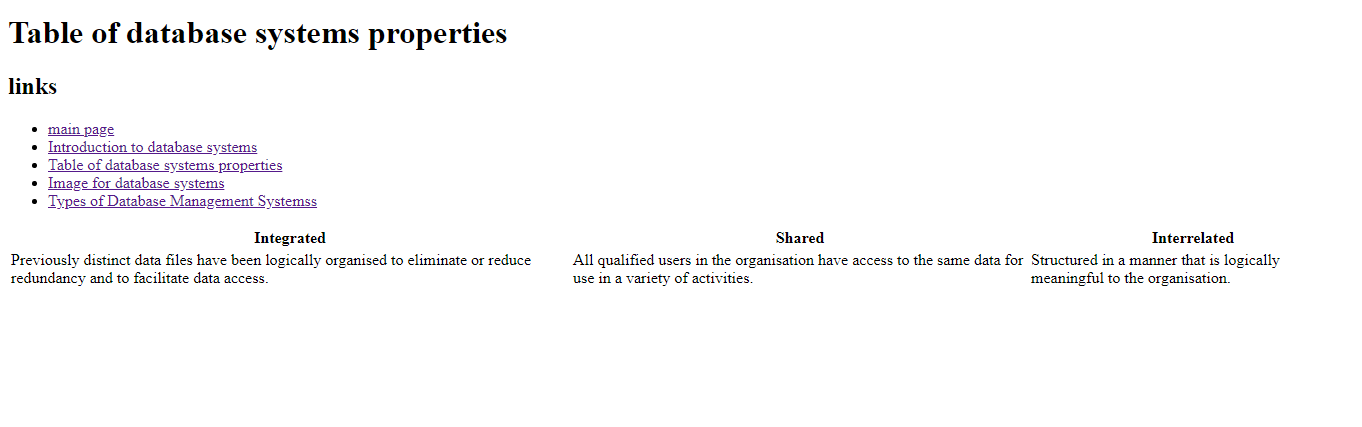
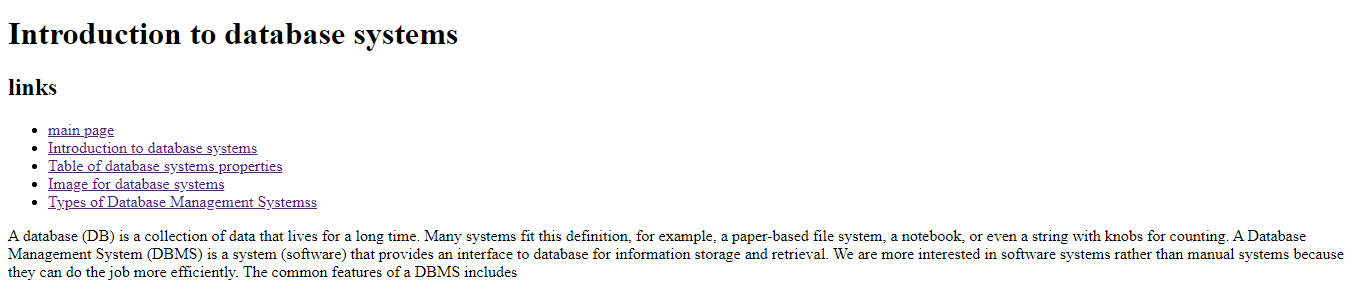
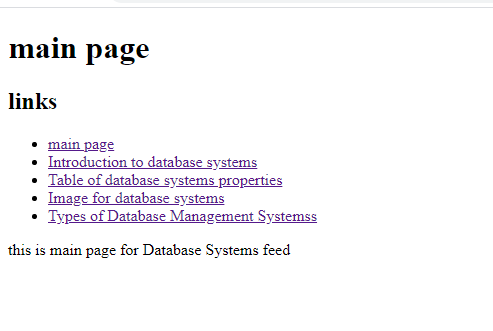
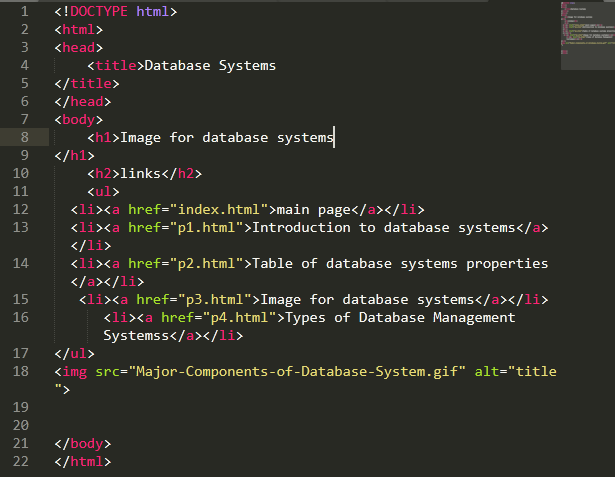
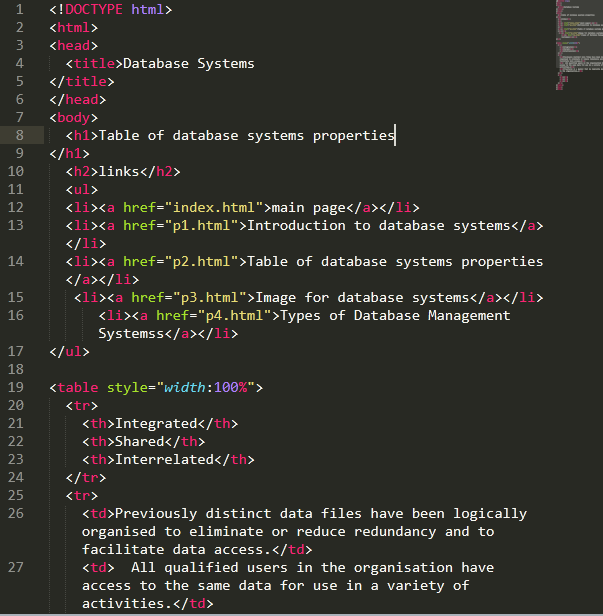
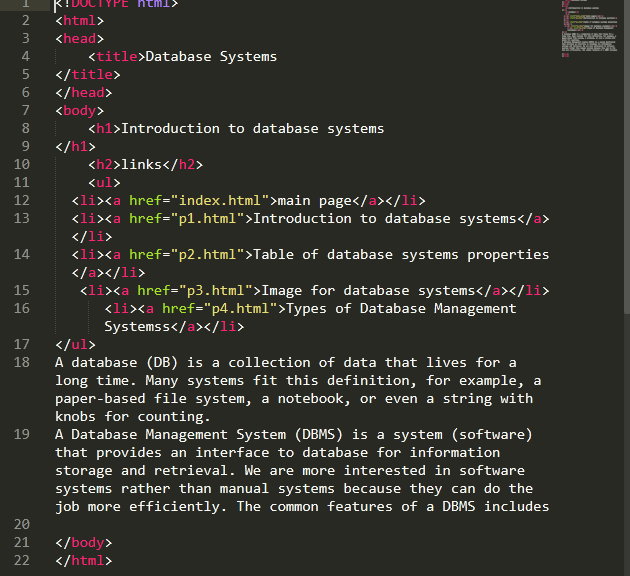
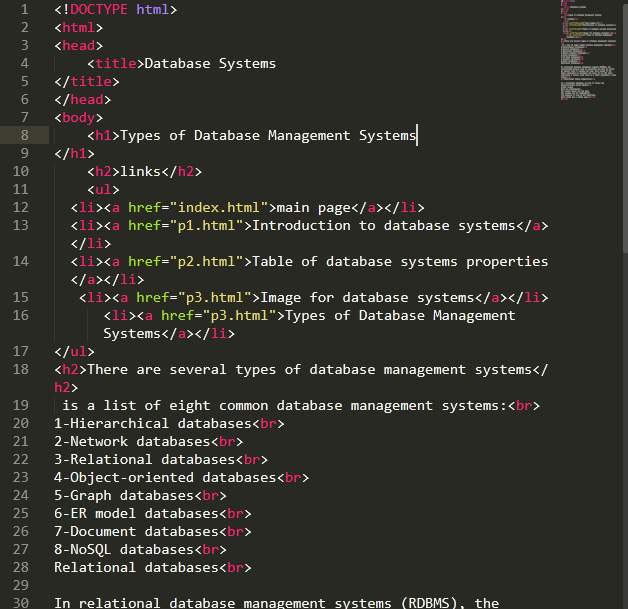
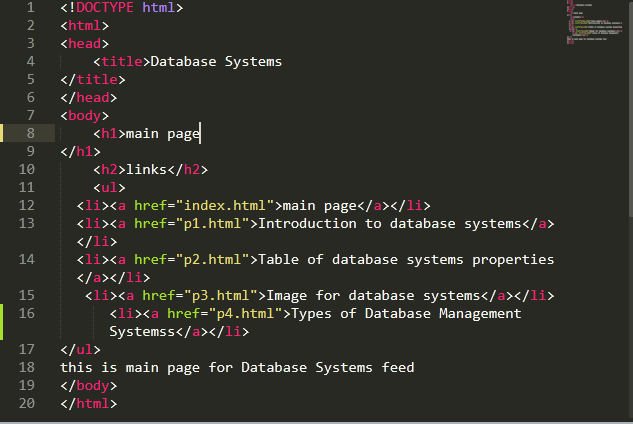
**Data Management approach poses problems in data resource management**

**Developing a large database and installing a DBMS can be difficult and expensive**

**More hardware capability is required (storage and memory requirements are higher)**

**Longer processing times may result from high-volume transaction processing applications**

**The security and integrity of an organization's databases are major concerns of an organization's data resource management effort**

**Screeshots : **