**PROBLEM STATEMENT:**

1. In such an authorized deduplication system,**each user is issued a set of privileges during system initialization**.
2. Traditional encryption, while providing data confidentiality, is incompatible with data deduplication.
3. Identical data copies of different users will lead to different cipher texts, making deduplication impossible.

**DISADVANTAGES:**

1. The proposed system checks only the file name and not the content within that file while checking for deduplication
2. More expensive than the look and demand a great deal of work from accounting staff