Topic: **Indian Military Database**

Motivation:

Our country is proceeding to a "Digital Armed Force" and defence forces asked to give serious thought to upgrading technological skills. A cloud database which can store all unclassified information about things like inventory list and medicine stock of each military base can be saved in a cloud. This will be accessible from anywhere easily and provide access to find that there is any lack of food or medical resources.

Targeted User:

This database is aimed for use of personals that are connected to Indian Army. Although this can be extended to other Defense bodies too, but we are primarily focusing upon the Army and its activities. This database contains some trivial information regarding national security, so as expected it cannot be disclosed to the General public, and can only be in the reach of Higher ranked Government Officials, soldiers of Indian Army (classifica-

tion will be made), Army Officials (Field Marshals, General, Colonel etc.) .

Type of Queries:

- Government wants to know how many soldiers are fighting with the enemy and how many soldiers are martyred and wounded in current ongoing war.

- Army Headquarters can find out that how many weapons are destroyed in current war and which weapons are necessary to send to soldiers immediately.

- Suppose officials want to know information about which soldiers are about to retire or have retired or they want to know the performance of soldier in war so that they can promote them or they want to know about the vacancies.

- Suppose all of a sudden some critical situation breaks out such as 9/11 mumbai attacks. So, we want the nearest special forces to reach the situation site as soon as possible.

- Suppose we want to know the status of weapons ,how much needs to be purchased, how much needs to be repaired, how much needs to be retired.

Any Many other Queries can be formed and asked on this database, as per need of user.

Extensibility:

This database can further be extended to special ops division and other Defense bodies like navy and air force.