DAMG 6210: DMDD - GROUP 4

Access Management for Global Healthcare

Background:

As a result of today's fast-paced lifestyle, people are always on the move, whether travelling or relocating, making it difficult to maintain and carry physical medical records, hindering them from getting the best health care. In this way, hospitals, doctors, and patients can access patient information remotely and on-demand, making the diagnosis-treatment process faster and more efficient.

Mission Statement:

"To inspire and contribute to health and well-being by providing the most efficient and agile access to healthcare records globally through database management systems."

Mission Objectives:

- ◆ A centralized system will provide access to all patient information (including past medical records) for all hospitals and doctors worldwide.
- ◆ Patients would have access to their medical records at the same time that physical medical records would no longer be needed.
- ◆ Utilizing a passport-linked unique identification to access the medical records of a patient.
- ◆ During critical situations, doctors can access a patient's medical history immediately.
- ◆ A notification should be sent to the emergency contact in case of an emergency.