**Introduction**

The idea of the project is to implement a fully online DMV blockchain system in Virginia. Currently DMV system is based on traditional systems in databases. In order to authenticate documents and people, the customer agent is required to supply or approve any service. DMV offers its customers several services, such as drivers, vehicle owners, police services, car dealers, etc. Different features were requested.

**Features**

Online services

1. vehicle registration renewal,
2. address change,
3. DL renewal,
4. report a vehicle sold/traded.

Driver/ ID services

1. Practice exams,
2. Real ID,
3. obtaining a vital record

Vehicle services

1. Selling/donating a vehicle,
2. Titling a vehicle in Virginia