\*The architecture diagram can be viewed using <https://www.draw.io/>

The services used in this Architecture include:

* **Amazon Cloudfront** : It is a CDN (Content Delivery Network) that delivers various types of content such as data, videos and applications with low latency and at high speeds. It is especially useful for applications that rely on delivering large amounts of data to their customers at scale such as Netflix, Hulu, etc.
* **Amazon S3**: Amazon’s Simple Storage Service (S3) is a storage service offered by amazon to securely store any amount of data such as websites, mobile applications, backups, restore, etc. along with customized access control options.
* **AWS Certificate Manager**: It is a service that enables the user to manage and deploy SSL/TLS certificates, which are required for secure network communication, as opposed to manually purchasing, uploading and renewing certificates.
* **Amazon API Gateway**: It is a service that allows developers to create, publish, maintain and monitor secure API’s at scale
* **AWS Lambda**: It is a service that enables the creation of a serverless logic tier in the architecture. The user can simply upload the code in any of the supported languages and set it up to be triggered from any external services/apps without having to worry about setting up and managing physical servers.
* **Dynamo DB**: Amazon Dynamo DB is a high performance database with built in security, backup and caching for large scale applications.