MVP

October 1, 2023

```
[ ]: Create Permissions
```

```
[ ]: Create Buckets in S3
```

```
[ ]: Create Crawler for csv file
```

```
[ ]: Run Crawler
```

```
[ ]: Create Job
```

```
[ ]: ETL Editor
     Catalog (csv) --> Change Schema --> Catalog (parquet file)
```

```
[ ]: Change Schema
     Drop:
         latitude
         longitude
```

```
[ ]: Create crawler for parquet file
```

```
[ ]: Create Query in Athena
     SELECT Nome_Bairro, COUNT(CNPJ) AS Total_CNPJ
     FROM Results
     GROUP BY Nome_Bairro
     ORDER BY Total_CNPJ DESC;
```

```
[ ]: SELECT cnpj
     FROM results_new
     WHERE cnpj IS NULL
```

```
[ ]: SELECT razao_social
     FROM results_new
     WHERE razao_social IS NULL
```

```
[ ]:
```

```
CREATE TABLE Results_new AS
SELECT *, CAST(NULL AS INT) AS idade_empresa
FROM Results;
```