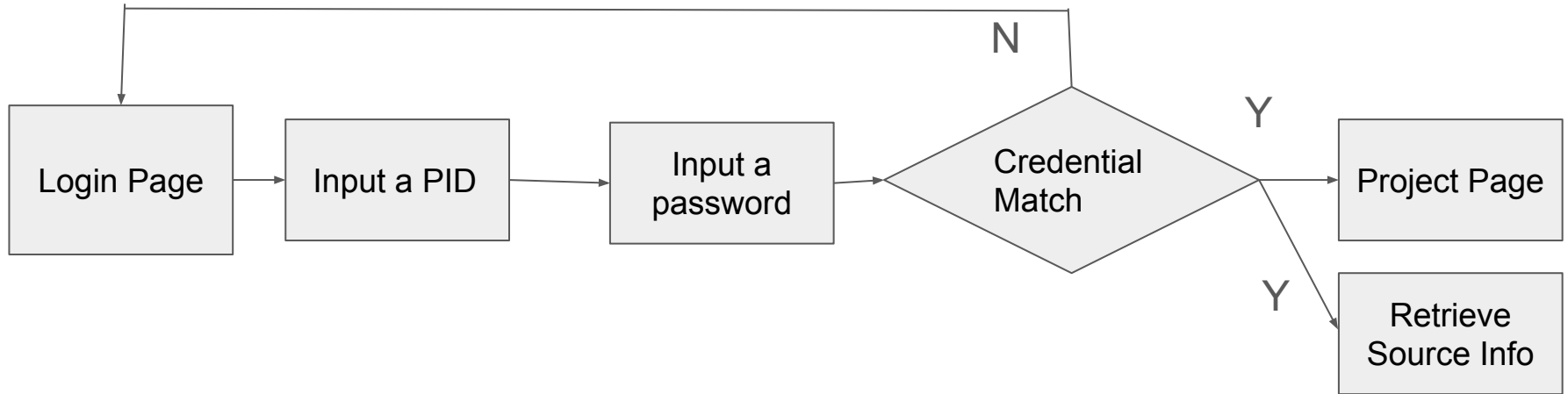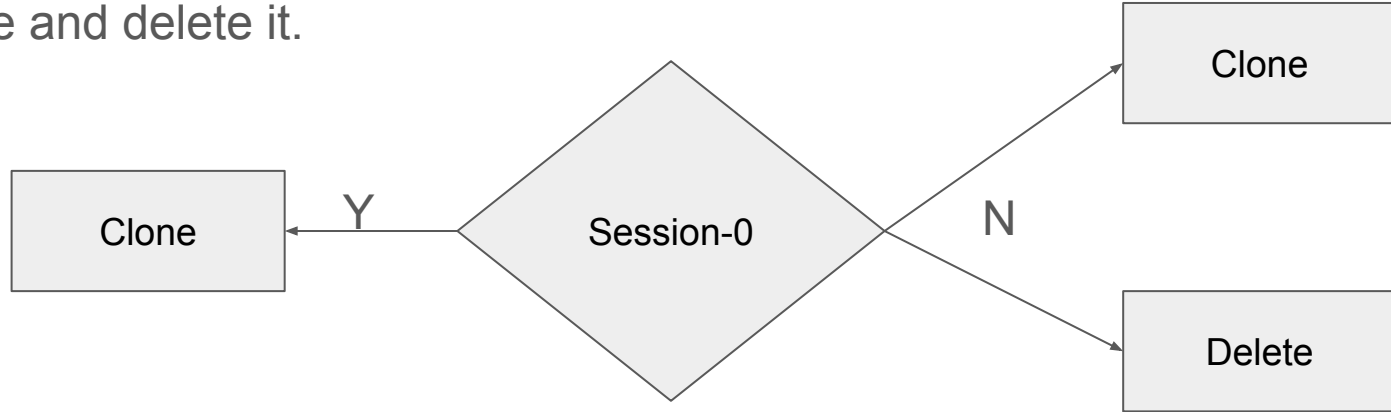# PIPELINE WEB APP

FLOW CHART
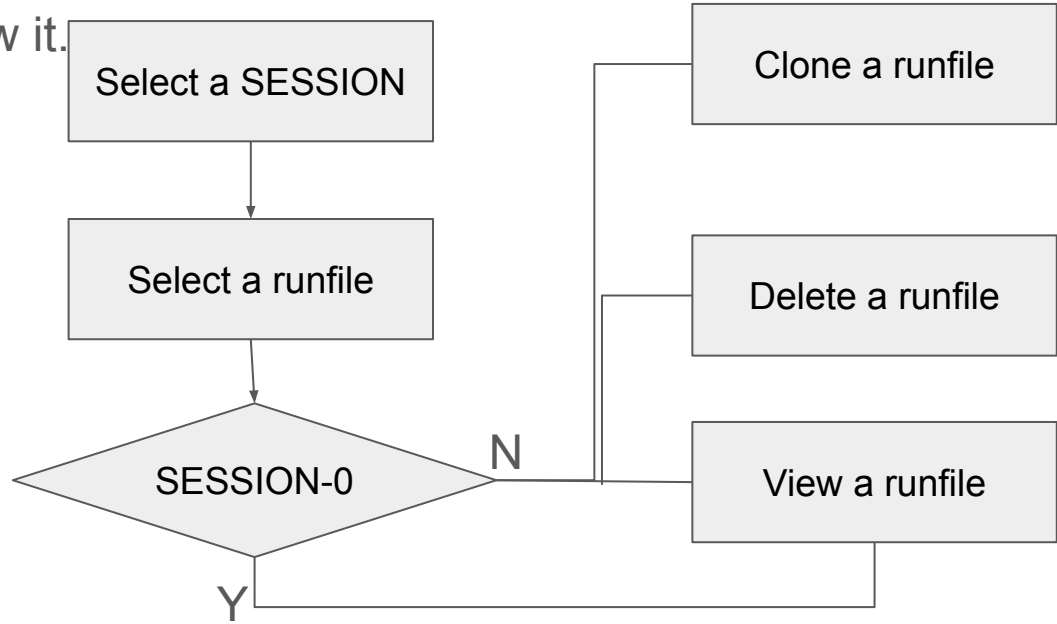
Login

Database for the credential matching?

Session List

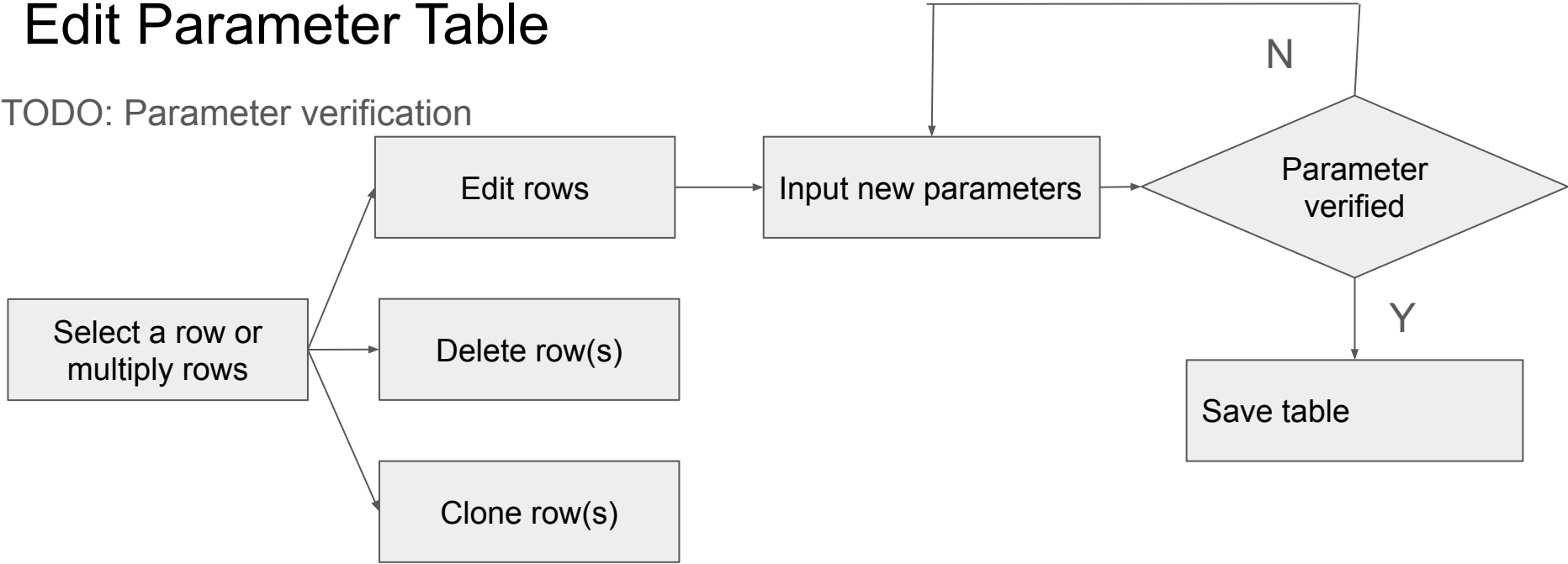If selected session is session-0, the user can only clone it, otherwise, the user can both clone and delete it.

Edit Runfile

If the selected runfile is from session=0, the user can only view it, otherwise, the user can clone, delete and view it.

```
┌─────────────────────┐              ┌─────────────────────┐
│  Select a SESSION   │              │   Clone a runfile   │
└─────────────────────┘              └─────────────────────┘
          │
          ▼
┌─────────────────────┐              ┌─────────────────────┐
│   Select a runfile  │              │   Delete a runfile  │
└─────────────────────┘              └─────────────────────┘
          │
          ▼
      ╱─────────╲          N         ┌─────────────────────┐
     ╱ SESSION-0 ╲──────────────────▶│    View a runfile   │
      ╲─────────╱                    └─────────────────────┘
          Y
```

Edit Parameter Table

TODO: Parameter verification

```
Select a row or          Edit rows  ──────▶  Input new parameters  ──────▶  Parameter verified
multiply rows    ──┬──▶                                                          │  N
                   │                                                             │  Y
                   ├──▶  Delete row(s)                                           ▼
                   │                                                         Save table
                   └──▶  Clone row(s)
```
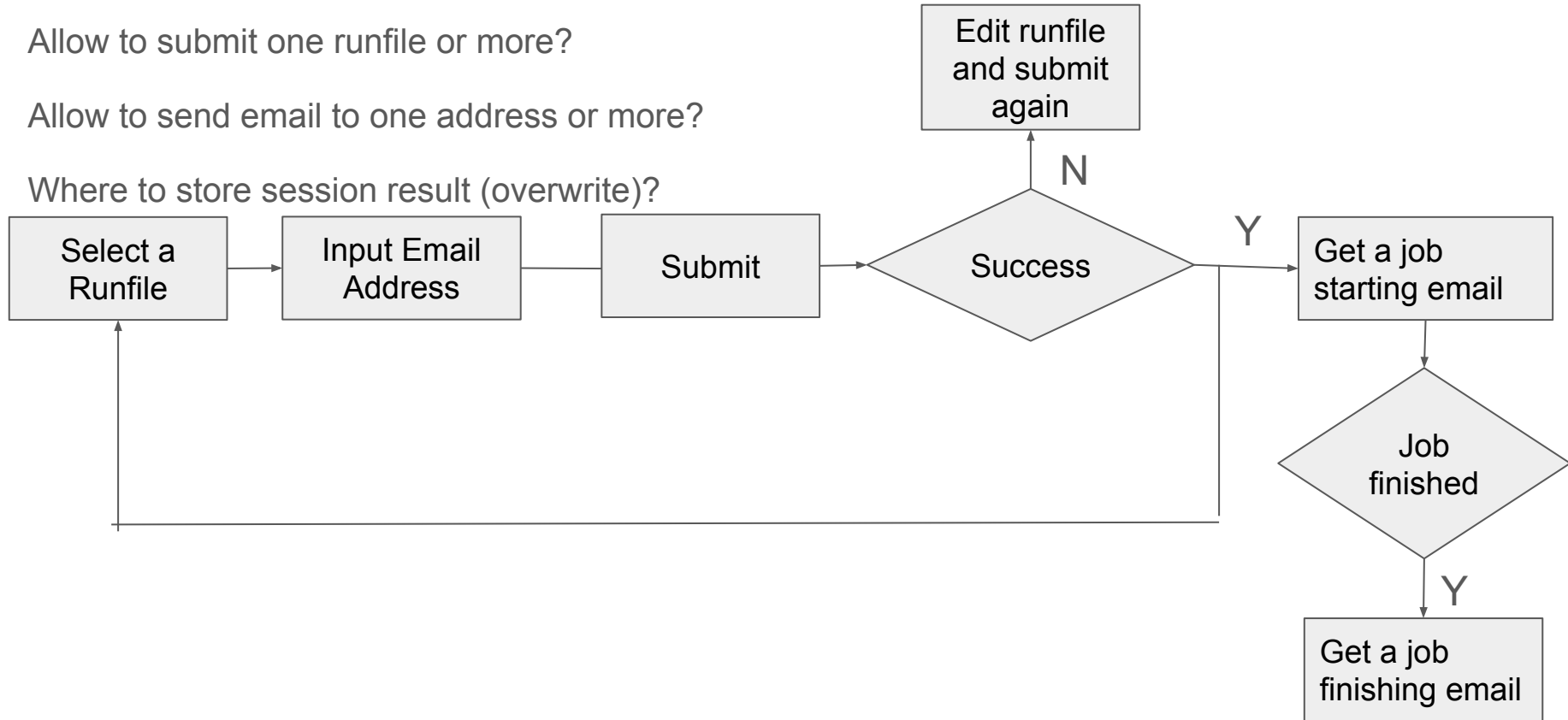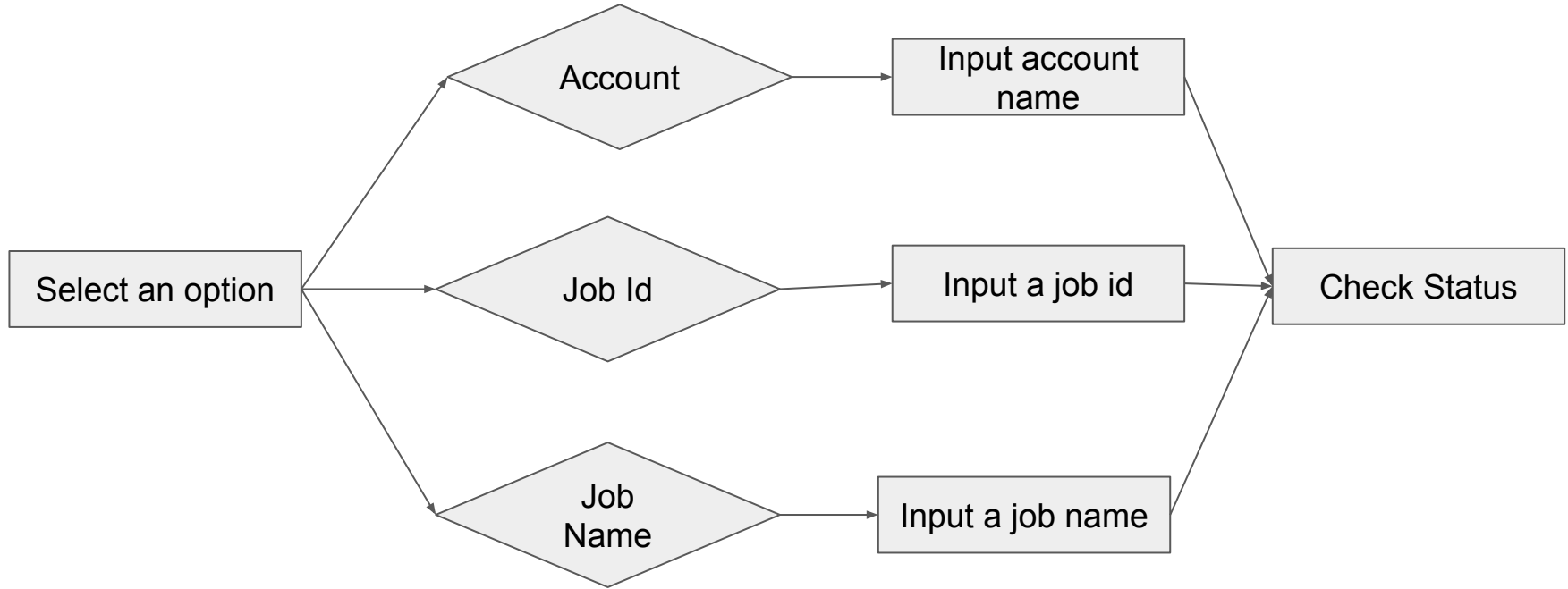
Submit Job

Allow to submit one runfile or more?

Allow to send email to one address or more?

Where to store session result (overwrite)?

Check Job Status

Parameter Editor Layout Display