

### 3. Bucket Strategy

#### 3.1 Elmers Cache

Every temporary data, that is fetched from a source and intended to be ingested into a target, and which doesn't have to be maintained indefinitely for audit reasons, should go into the Elmers-cache bucket:

- `gen-data-plat-xenon-{account_id}-elmers-cache/{team_id}/{environment}/{project}/{table or any id}`

#### 3.2 Team Bucket

All configuration files, DAGs and any other files created by the team should be placed inside the team's bucket:

- `gen-data-plat-xenon-{account_id}-platform-teams/{team_id}/{environment}/` for environment specific files
- `gen-data-plat-xenon-{account_id}-platform-teams/{team_id}/mwaa/` for dags
- `gen-data-plat-xenon-{account_id}-platform-teams/{team_id}/common/` for non-environment specific files

#### 3.3 Other buckets

Buckets can be created as needed using Xenon. However, they must always be structured as :

- `{bucket}/{team_id}/{environment}`

If this pattern is not possible, specific use cases can be discussed with your respective PE/Architect.

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