

### 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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