

# 05. Resources and Visuals

## Resources and Visuals

### 1. Navigation

This page is a quick navigator for visual resources and marker customization.

Recommended reading:

1. [12-Resources-Flags-and-Silhouettes.md](#)
2. [13-Custom-Operator-Logo.md](#)
3. [14-Aircraft-Colors-and-Operator-Colors.md](#)
4. [17-Aircraft-Model-and-Operator-Aliases.md](#)

### 2. Type Icon Mapping (quick note)

Use `Type Icon Mapping` after resources are loaded.

Current UI behavior:

1. mappings are displayed sorted by `ICAO Type Code`,
2. filter matches both `ICAO Type Code` and `Icon Name`.

### 3. If resources are loaded but still not visible

Checklist:

1. verify CSV keys match ZIP asset naming,
2. clear browser cache,
3. confirm icon mapping is not overriding expected silhouette behavior,

4. verify aircraft records include the expected type/operator metadata,
5. use `Aircraft Models` when aircraft have an ICAO type code but no model name,
6. use `Operator Aliases` when callsign/operator codes should resolve to carrier display names.

## 4. Theme-related map visuals

1. Map controls (zoom, layers, location, visual settings) use one unified visual style.
2. In `Futuristic` and `OverFuture`, controls should not have an extra outer frame around grouped buttons.
3. If old framing still appears after deployment, clear browser cache and reload the page.

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