What is MSM, Blueprint, Live Copy, and Rollout in AEM?

- **MSM (Multi Site Manager)**: AEM feature that helps manage multiple websites (e.g., for different regions or languages) with shared content.
- **Blueprint**: The source site from which content is copied. Changes here can be rolled out to live copies.
- **Live Copy**: A site that is a copy of a blueprint. It maintains a reference and can receive updates through rollouts.
- **Rollout**: The process of syncing changes from the blueprint to the live copy.

What is a Language Copy?

- A **Language Copy** is a copy of content specifically used for translation/localization. It's not directly tied to MSM and does not retain live relationships like a live copy.
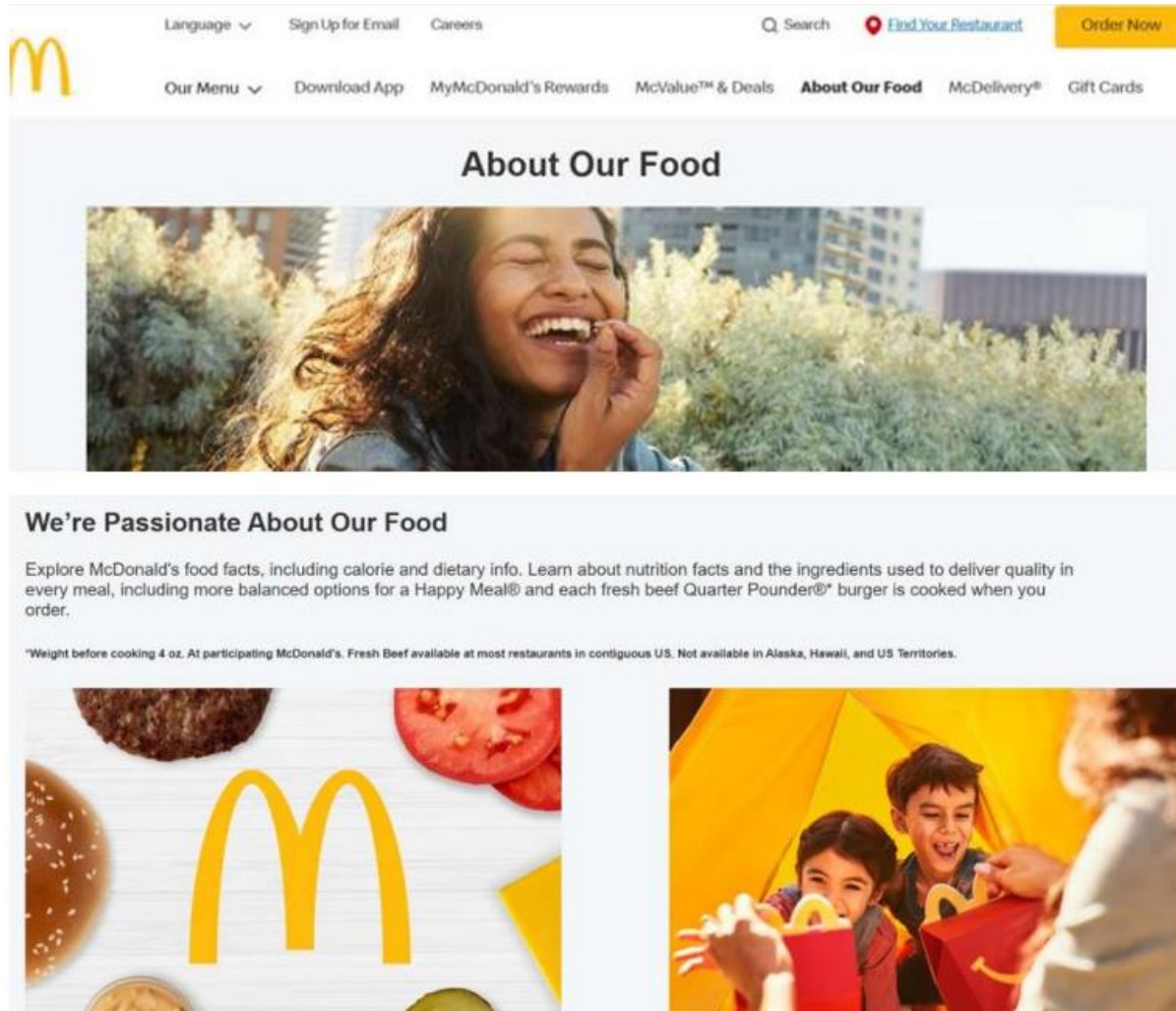- Created through **Create > Language Copy** in AEM Sites.

Create a Site Using MSM with /content/us/en as Blueprint

1. **Create Blueprint Page**:
   - Navigate to **Sites** → /content/us/en.
   - Create a new page (e.g., About Us) using a suitable template.

2. **Configure Blueprint**:
   - Go to **Tools → Sites → Blueprint Configurations**.
   - Create a new blueprint pointing to /content/us/en.

3. **Create Live Copy**:
   - Go to **Sites** → Choose the destination folder, e.g., /content/ca/en.
   - Click **Create > Live Copy**.
   - Set the source as /content/us/en.
   - Choose rollout config (e.g., Standard Rollout Config).

4. **Test Rollout**:

   ○ Change something on the blueprint page.

   ○ Go to the live copy page → Click **Page Properties > Live Copy** tab → Click **Rollout** to sync changes.

Create McDonalds page

Setup the dispatcher on your local references: