1. What is MSM, blueprint, live copy and rollout?

Multi-Site Manager (MSM):

AEM's **Multi-Site Manager** (**MSM**) allows you to manage multiple websites that share content and structure efficiently. It helps maintain consistency across different regions or language versions of a site.

Blueprint:

- A **Blueprint** is the **source or master site** from which multiple **Live Copies** can be created.
- It defines the structure, design, and content of the site.

Live Copy:

- A Live Copy is a website that is linked to the **Blueprint** and inherits content from it.
- Changes in the Blueprint can be **rolled out** to Live Copies.

Rollout:

- A Rollout is the process of pushing updates from the Blueprint to Live Copies.
- Rollouts can be triggered manually or automatically.

2what is language copy?

A **Language Copy** is a version of a site created for a specific language, where content is translated manually or using translation services. Unlike **MSM**, a Language Copy does not inherit content dynamically—it is just a copy that can be modified independently.

3Create a site using MSM and us en should be source.Reference:https://medium.com/@toimrank/aem-multi-site-manager-cd73a9077cba

Step 1: Set Up the Blueprint (Source Site)

- 1. Navigate to AEM Start Page > Tools > Sites > Blueprint Configuration
- 2. Create a New Blueprint:
 - o Title: Global Blueprint
 - o Root Path: /content/myTraining/us/en
 - o Rollout Configurations: Standard Rollout Config

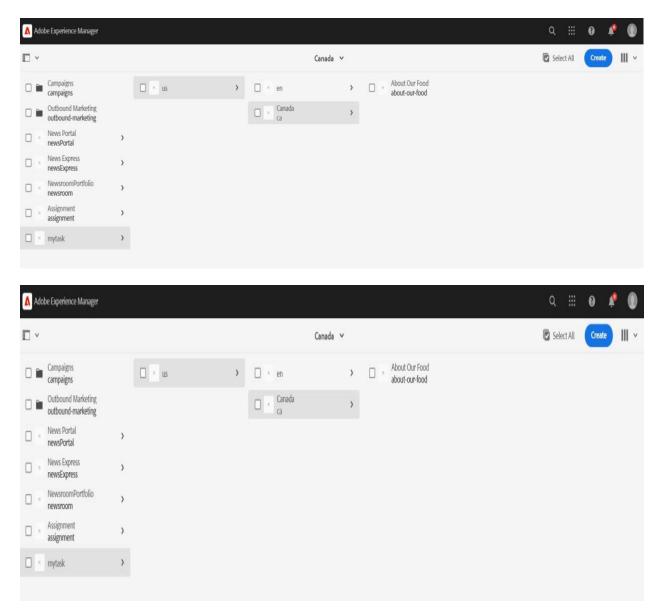
Step 2: Create a Live Copy

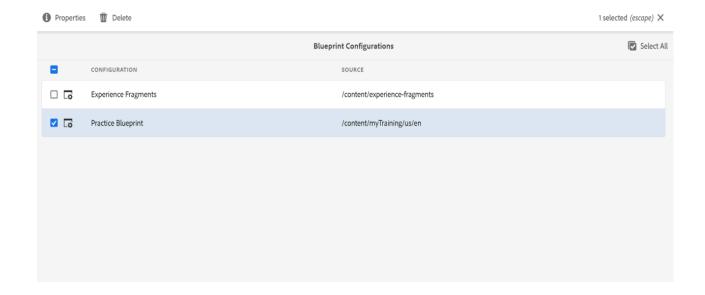
- 1. Navigate to AEM Start Page > Sites
- 2. Select /content/myTraining/us/en
- 3. Click Create > Live Copy
- 4. Configure:

- o Destination: /content/myTraining/fr/fr
- o **Title**: France Site
- o Rollout Configurations: Standard Rollout Config
- 5. Click Create & Open

Step 3: Configure Rollout Rules

- 1. Go to Blueprint Configuration and select us/en
- 2. Enable Automatic Rollout
- 3. Test the Rollout:
 - o Edit content in us/en
 - Click Manage Publication > Rollout
 - o Check if changes appear in fr/fr





4Create this page https://www.mcdonalds.com/us/en-us/about-our-food.html and author the page using components use the content/images from above page.

Step 1: Create the Page

- 1. Go to AEM Start Page > Sites
- 2. Navigate to /content/myTraining/us/en
- 3. Click **Create > Page**
- 4. Select Content Page Template
- 5. Title: About Our Food
- 6. Click Create & Open

Step 2: Author the Page

(A) Header and Hero Image

- 1. Drag a Teaser Component
 - o Title: About Our Food
 - o Image: Download from McDonald's page
 - 2. Save the changes

(B) Content Sections

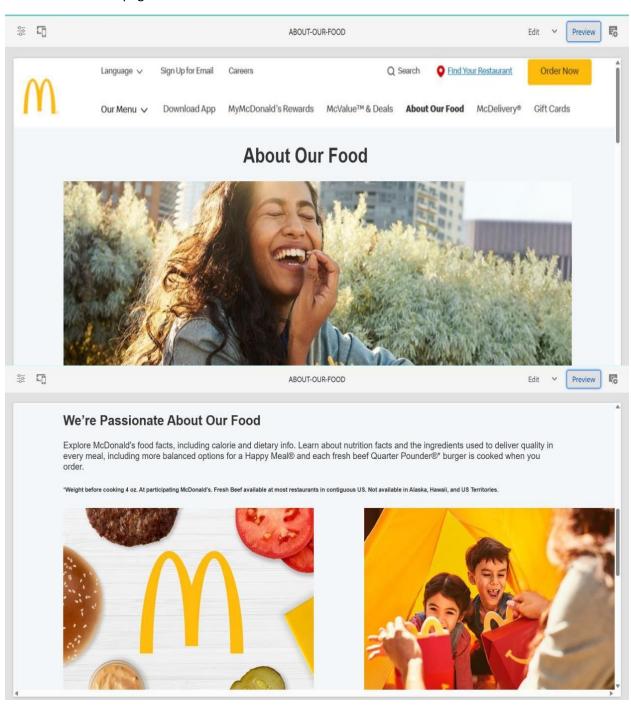
- 1. **Text Component** → Add paragraphs from McDonald's page
- 2. **Image Component** → Add relevant images
- 3. **Button Component** → Link to other related pages

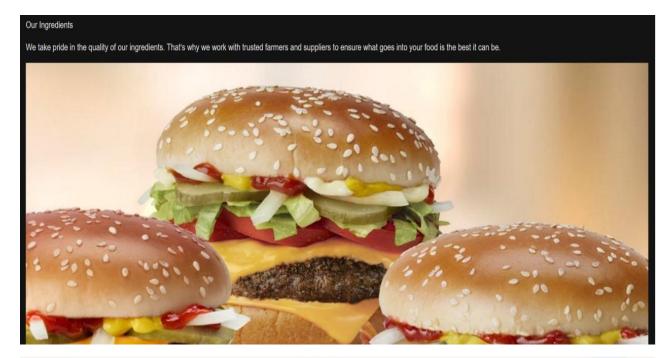
(C) Footer

1. Use an Experience Fragment for footer links.

Step 3: Publish the Page

- 1. Click Manage Publication
- 2. Publish the page





ABOUT-OUR-FOOD

Commitment to Quality

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We're dedicated to improving the way we prepare our quality food and the ingredients that go into it.

Learn More About Our Quality

What's in Your Food

Find out what makes our ingredients special.

Learn More About Our Ingredients

About Us	Services	Community	Contact Us
About Us Overview	Services Overview	Community Overview	Contact Us Overview
Leadership Team	Delivery Partners	Now Serving	Gift Card FAQs
Values In Action	Wi-Fi	Scholarship Overview	Donations
Franchising info	PlayPlaces & Parties	Ronald McDonald House	Employment
Recalls & Alerts	Mobile Order & Pay	Charities® McDonald's International	Customer Feedback
Real Estate	Trending Now		Frequently Asked Questions
Accessibility	McDonald's Merchandise		
Investor Relations	Family Fun Hub		

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Preview

5Setup the dispatcher on your local references:

