1. **What is DAM and Why Do We Use It?**

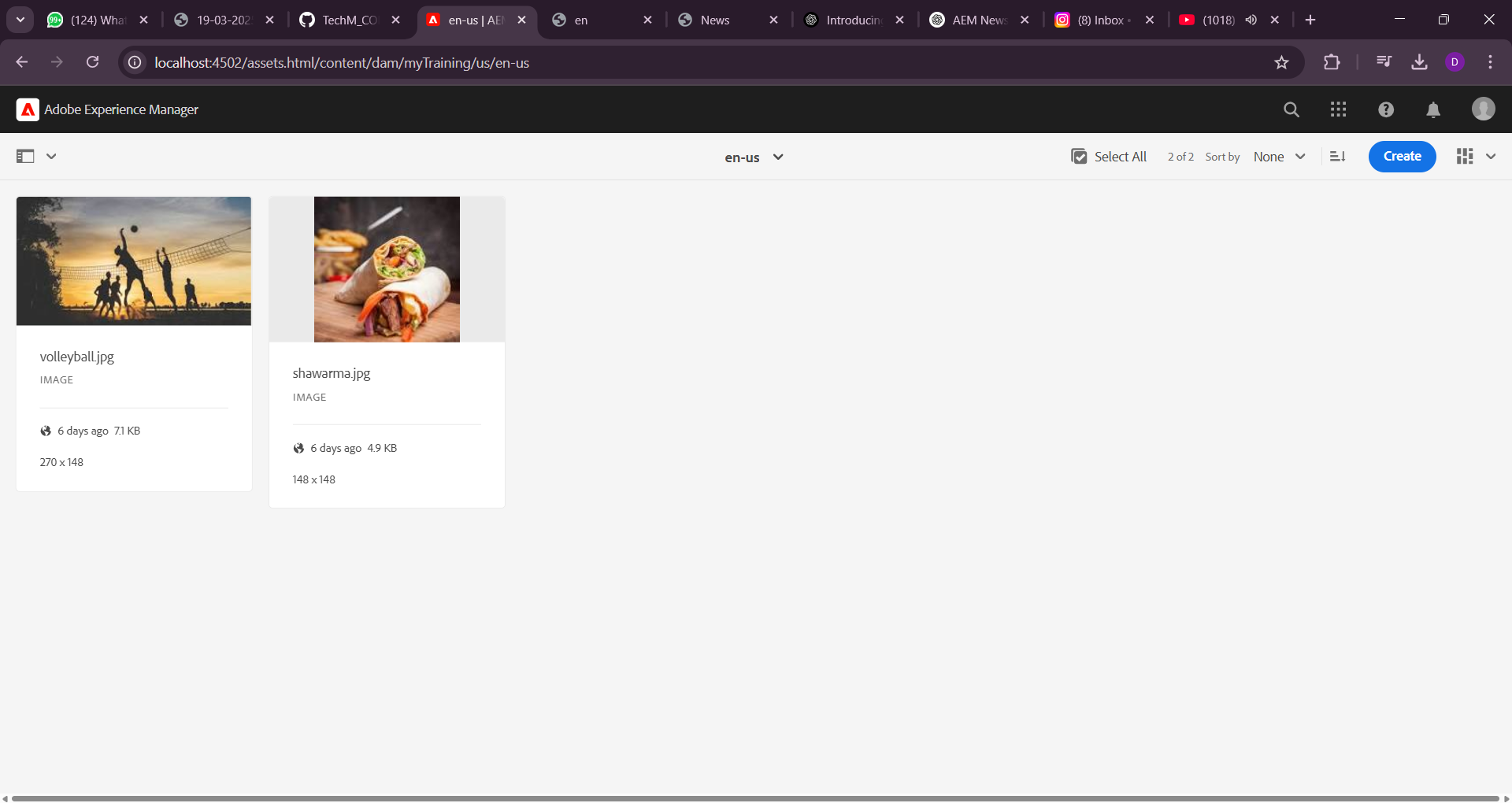
Digital Asset Management (DAM) in AEM is used to store, manage, and deliver digital assets like images, videos, and documents.

* + It provides centralized storage for assets.
  + Helps in version control and metadata management.
  + Allows easy search and retrieval of assets.
  + Enables renditions (automatic resizing and format conversion).

1. **Create one folder inside our project folder and follow the path:**

**“/content/dam/myTraining/us/en-us” and upload 2 images and author those images on page**

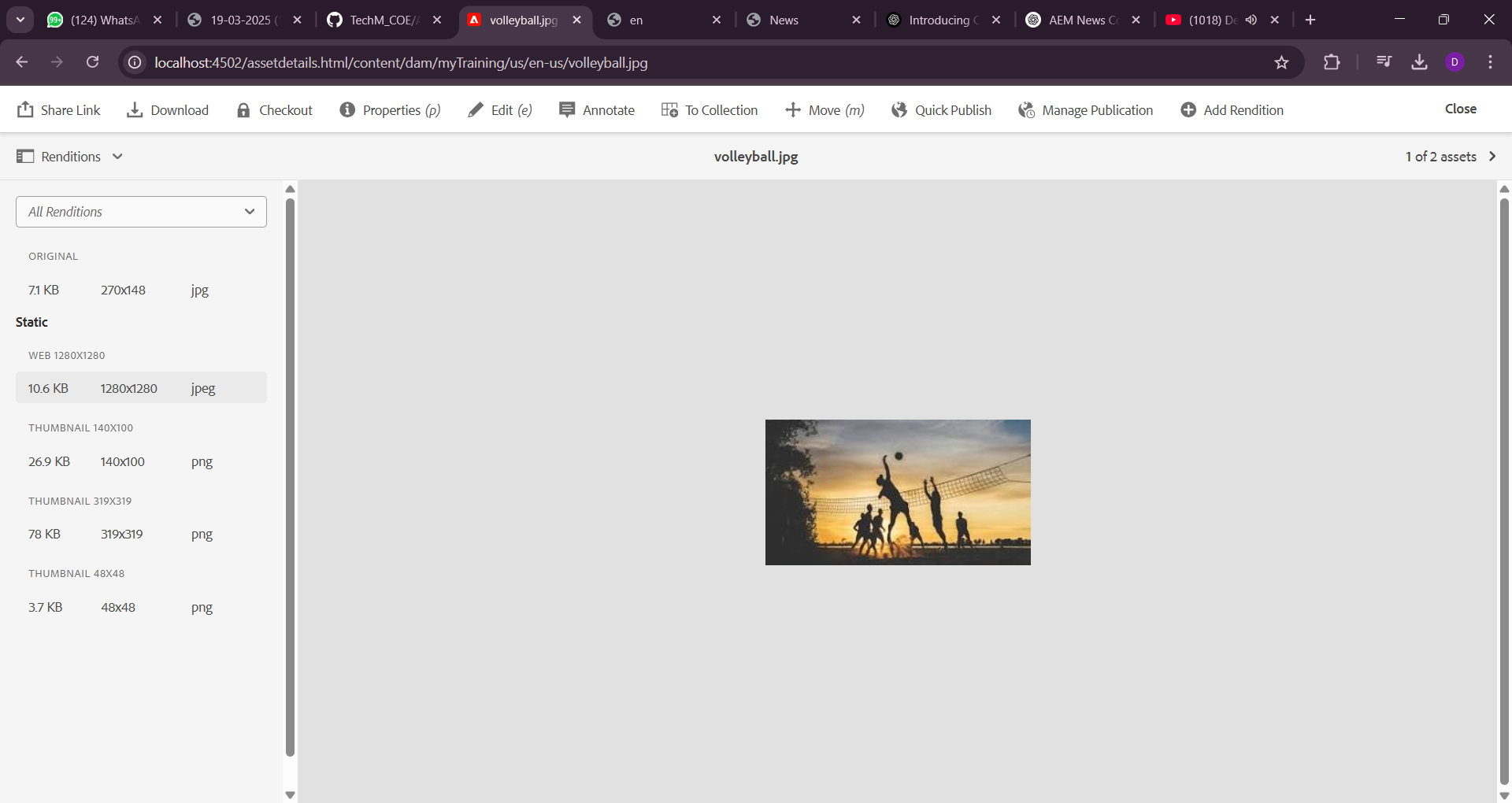
**using image component as we see today.**

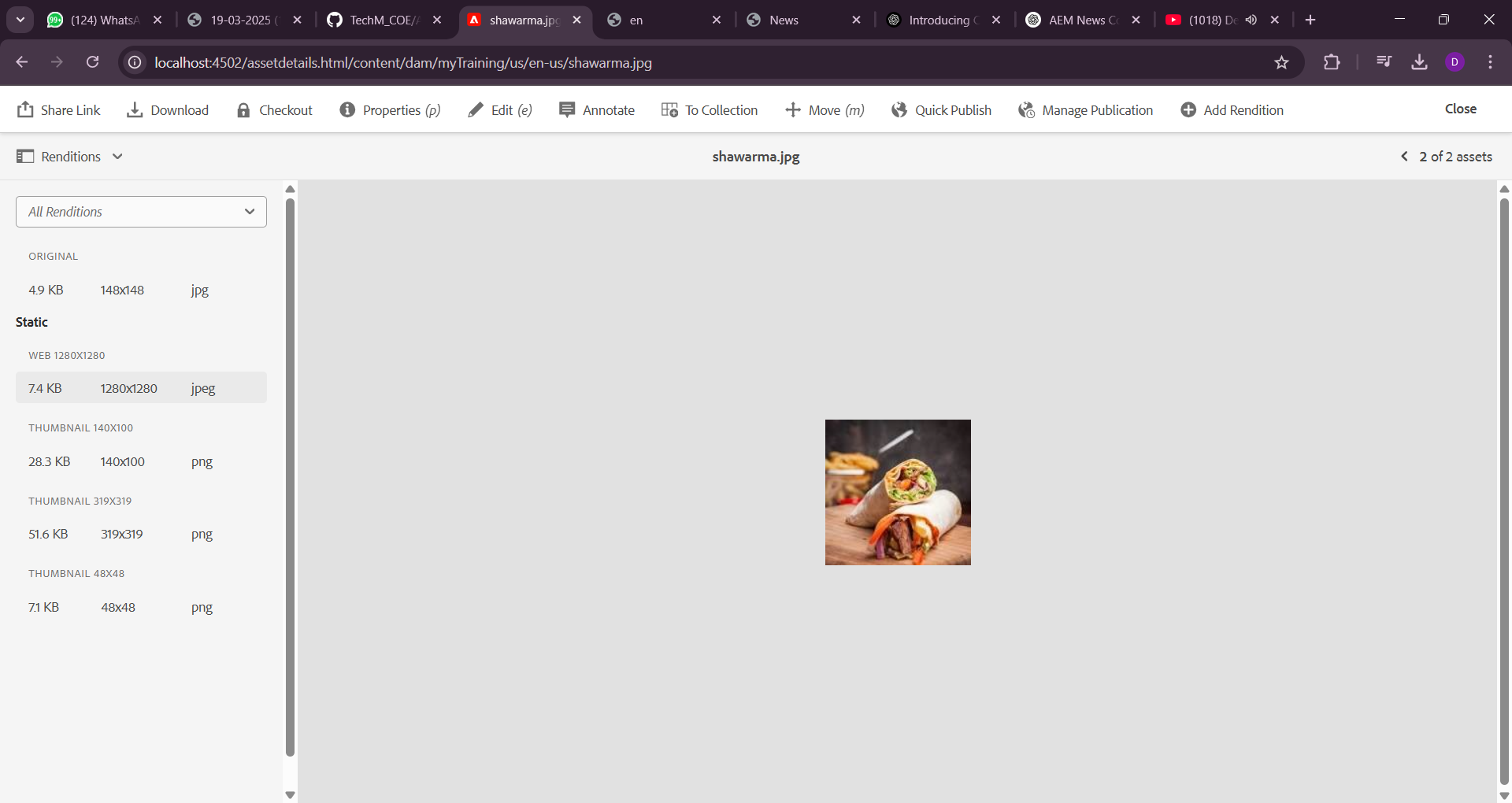
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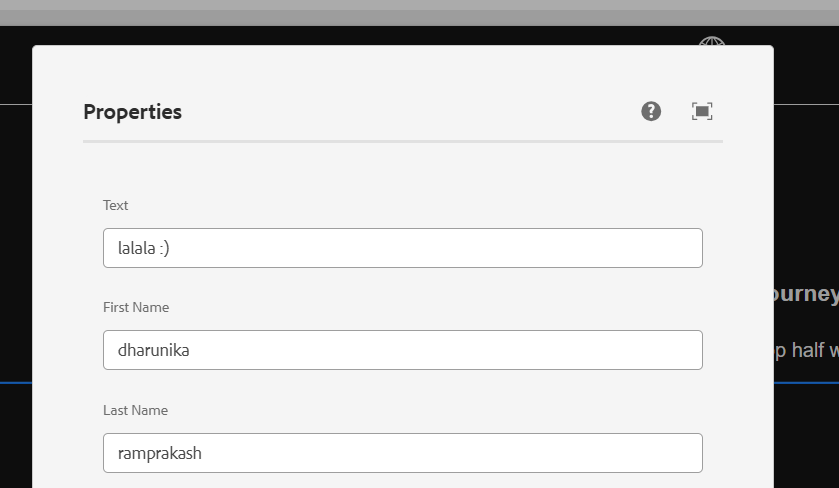
**3 What is renditions? Check the renditions for 2 images which we had uploaded**

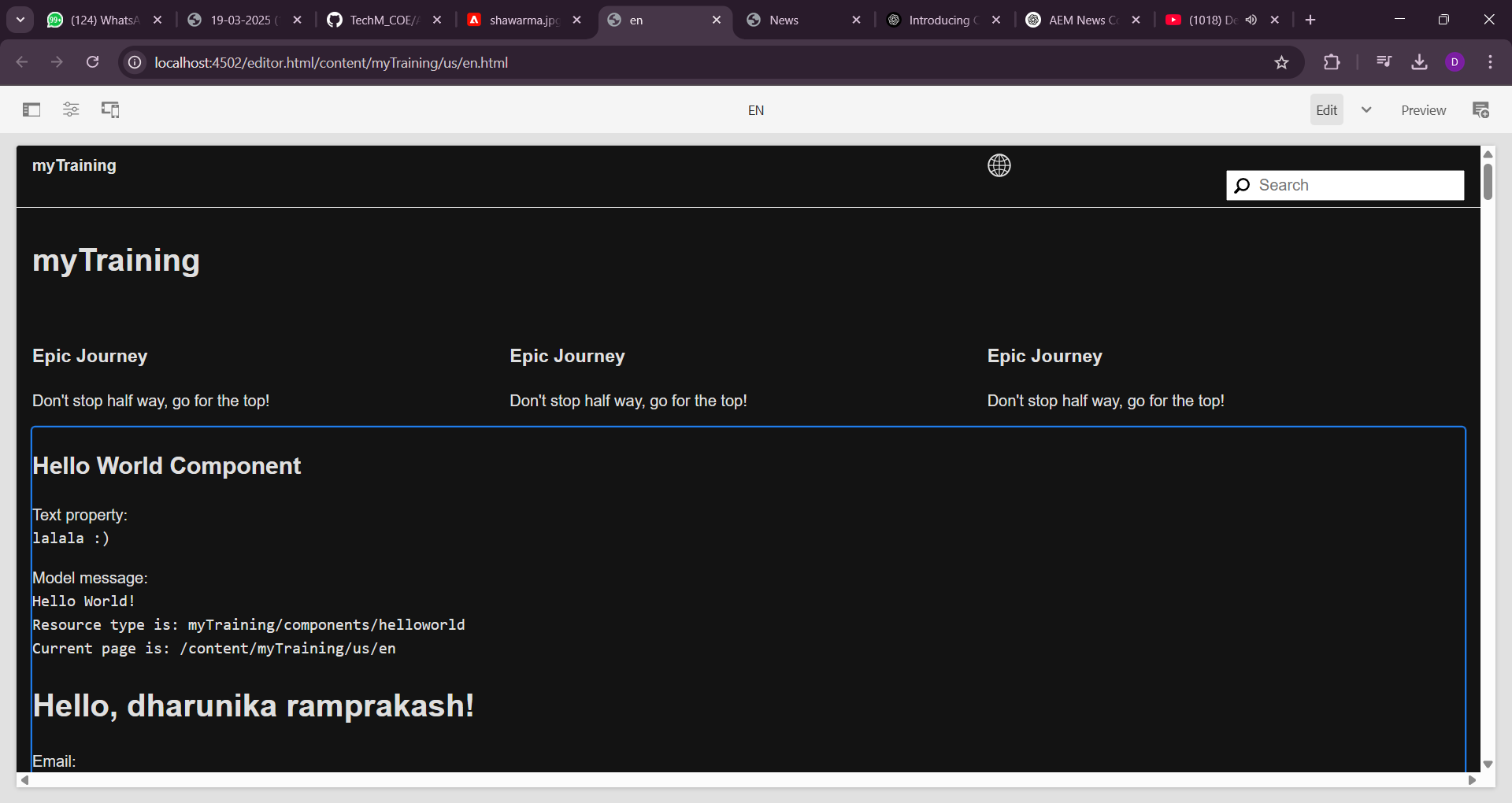
Renditions are automatically generated versions of an image with different sizes and formats





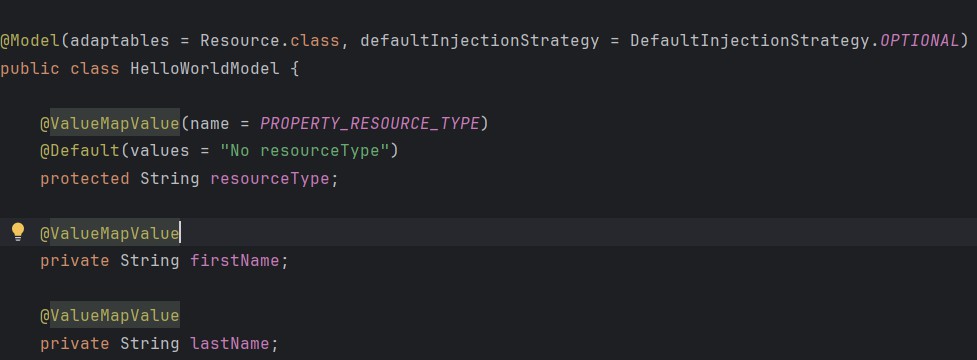
1. **Add two fields in hello world component with name FirstName and Last Name and print the values on hello world.html component using properties**

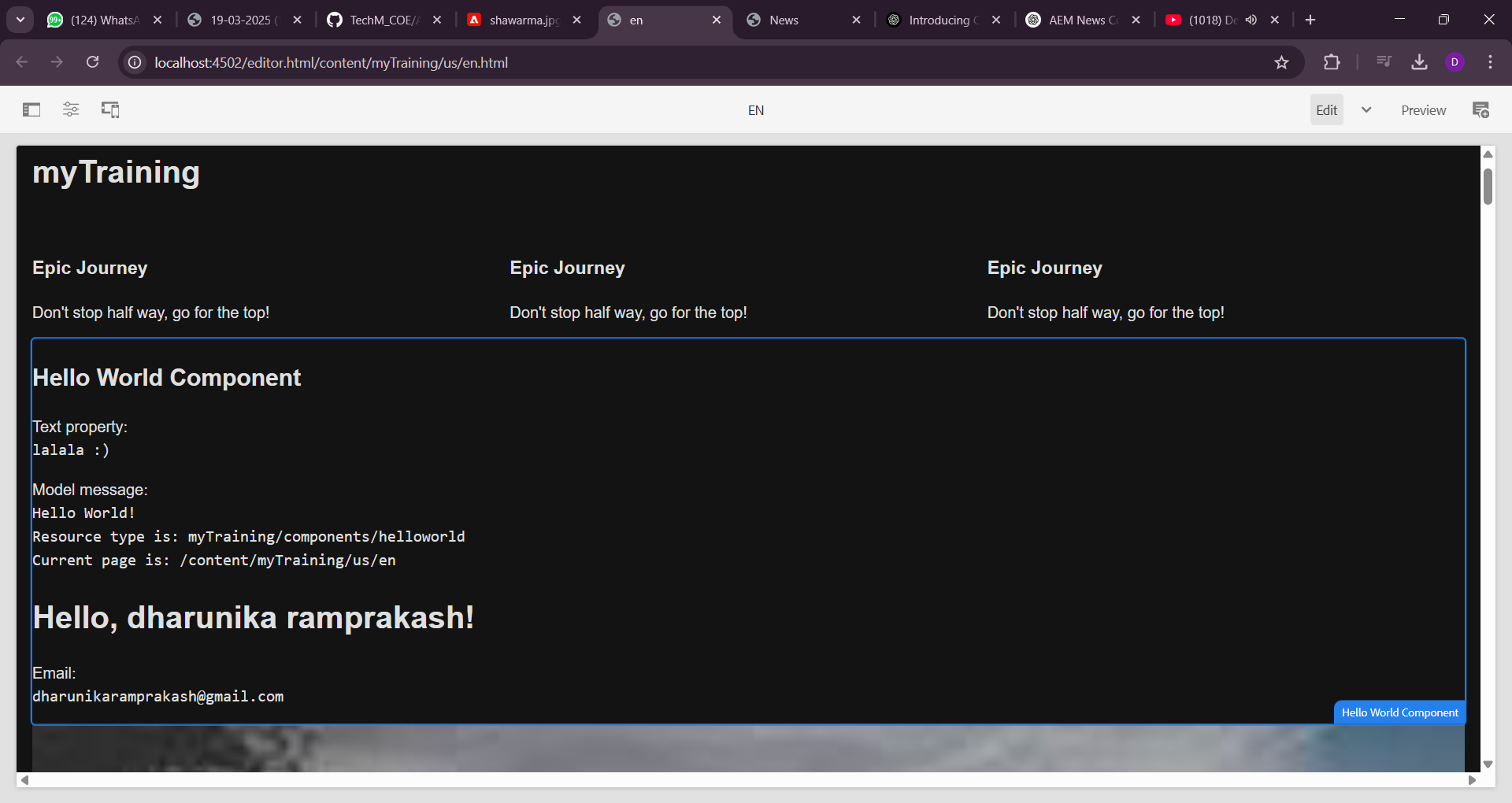
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1. **Give try using @ValueMapValue annotation on HelloWorldModel sling java model**

**“com.myTraining.core.models.HelloWorldModel”**

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1. **Why we are using package manager and jar create package for the hello world component and 2 images what we have uploaded, There should be 2 packages 1 for dam which is images and 2 one is for helloworld component.**

AEM’s Package Manager helps in exporting, transferring, and deploying content and code between AEM instances.

1. Content Migration → Move assets, components, or configurations from one AEM instance to

another.

1. Backup & Restore → Store a package as a backup and reinstall if needed.
2. Deployment & Versioning → Packages help in structured and controlled deployment of code and

assets.

