**Documentation**

**1. Create Data Templates**

**Data templates define the structure and fields for the content items. Based on your controller and views, here are the necessary data templates.**

**1.1. Header Template**

* **Template Name: Header**
* **Fields:** 
  + **Logo (Image)**
  + **PrimaryMenu (Multilist)**
  + **Link (General Link)**

**1.2. Footer Template**

* **Template Name: Footer**
* **Fields:** 
  + **Logo (Image)**
  + **FooterGroupLinkItems (Multilist)**
  + **Links (Multilist)**
  + **FooterRichTextItems (Multilist)**
  + **CopyrightText (Single-line Text)**

**1.3. IT Solution Template**

* **Template Name: ITSolution**
* **Fields:** 
  + **BackgroundImage (Image)**
  + **Text (Rich Text)**
  + **Heading (Single-line Text)**
  + **SubText (Single-line Text)**
  + **Link (General Link)**
  + **VideoLink (General Link)**
  + **MediaLink (General Link)**

**1.4. Services Template**

* **Template Name: Services**
* **Fields:** 
  + **Link (General Link)**
  + **Heading (Single-line Text)**
  + **Text (Rich Text)**
  + **PrimaryItems (Multilist)**

**1.5. Testimonials Template**

* **Template Name: Testimonials**
* **Fields:** 
  + **Item (Reference) — The controller references Rendering Context to pull this.**

**2. Create Content Items**

**Next, create items under the Content tree.**

**2.1. Create Site Components Folder**

1. **Open Content Editor.**
2. **Create a folder named Site Components.**

**2.2. Create Header Item**

1. **Right-click Site Components > Insert > Header.**
2. **Populate fields with logo, menu items, and logo link.**

**2.3. Create Footer Item**

1. **Right-click Site Components > Insert > Footer.**
2. **Populate fields with logo, links, and copyright text.**

**2.4. Create IT Solution Item**

1. **Right-click Site Components > Insert > ITSolution.**
2. **Populate fields with background image, heading, subheading, and links.**

**2.5. Create Services Item**

1. **Right-click Site Components > Insert > Services.**
2. **Populate fields with heading, description, and service components.**

**2.6. Create Testimonials Item**

1. **Right-click Site Components > Insert > Testimonials.**
2. **Add testimonial items (these can be simple text entries, for example).**

**3. Create Layout**

**The layout defines the structure of the page, where placeholders are placed, and how views are arranged.**

**3.1. Create Layout File**

1. **Go to Layout > Layouts.**
2. **Create a new layout named layouts.cshtml.**
3. **Set up the following placeholders:** 
   * **Header**
   * **Footer**
   * **Main**
   * **Main1**
   * **Main2**

**3.2. Set Layout for Content Page**

1. **In the Content Editor, select the EurtechWebpage item.**
2. **Click Presentation > Details.**
3. **Assign the layouts.cshtml file as the layout for the page.**

**4. Configure Placeholders**

1. **Go to Layout > Placeholder Settings.**
2. **Create placeholders with the following names:** 
   * **Header**
   * **Footer**
   * **Main**
   * **Main1**
   * **Main2**
3. **Attach each placeholder to the layout layouts.cshtml.**
4. **This step allows Sitecore to identify which components can be added to each placeholder.**

**5. Create Controller Renderings**

**Controller renderings allow Sitecore to call specific controller actions. Here’s how to do it.**

**5.1. Create Controller Renderings**

1. **Go to Layout > Renderings.**
2. **Create a folder called Site Components.**
3. **Create the following controller renderings:** 
   * **Header — Controller: EurtechClone, Action: Header**
   * **Footer — Controller: EurtechClone, Action: Footer**
   * **ITSolution — Controller: EurtechClone, Action: ITSolution**
   * **Services — Controller: EurtechClone, Action: Services**
   * **Testimonials — Controller: EurtechClone, Action: Testimonials**

**6. Assign Renderings to Placeholders**

**You now need to bind the renderings to the placeholders on the EurtechWebpage page.**

1. **Select EurtechWebpage in Content Editor.**
2. **Go to Presentation > Details.**
3. **Click Add and select the following components:** 
   * **Header to placeholder Header**
   * **Footer to placeholder Footer**
   * **ITSolution to placeholder Main**
   * **Services to placeholder Main1**
   * **Testimonials to placeholder Main2**
4. **Save and publish the page.**

**7. Create the Web Page**

1. **Go to the Content tree.**
2. **Right-click on Home and create a new page called EurtechWebpage.**
3. **Attach the layout layouts.cshtml to the page.**
4. **Place the appropriate content items in each placeholder as described in Step 6.**

**8. Configure Domain Binding**

**To bind the eurtechclone.local domain to Sitecore, follow these steps.**

**8.1. Update Hosts File**

1. **Open the file C:\Windows\System32\drivers\etc\hosts.**
2. **Add the following entry at the bottom:**
3. **127.0.0.1 eurtechclone.local**

**8.2. Configure Site in Sitecore**

1. **Open Sitecore web.config.**
2. **Find the <sites> section.**
3. **Add a new site definition:**
4. **<site name="eurtechclone" virtualFolder="/" physicalFolder="/" rootPath="/sitecore/content" startItem="/home/EurtechWebpage" hostName="eurtechclone.local" />**

**8.3. Configure IIS**

1. **Open IIS Manager.**
2. **Right-click Sites and click Add Website.**
3. **Use the following settings:** 
   * **Site Name: EurtechClone**
   * **Physical Path: Point it to the Website folder in the Sitecore instance.**
   * **Host Name: eurtechclone.local**
4. **Click OK and restart the IIS server.**