

```
from django.shortcuts import render
```

```
def magazine_cover(request):
    context = {}
    if request.method == 'POST':
        context['image'] = request.POST.get('image')
        context['bg_color'] = request.POST.get('bg_color')
        context['font_size'] = request.POST.get('font_size')
        context['font_color'] = request.POST.get('font_color')
        context['font_family'] = request.POST.get('font_family')
        context['message'] = request.POST.get('message')

    return render(request, 'index.html', context)
```

```
{% load static %}
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Magazine Cover Generator</title>
    <link rel="stylesheet" type="text/css" href="{% static 'coverapp/styles.css' %}">
</head>
<body>
    <div class="container">
        <h1>Magazine Cover Generator</h1>
        <form method="post">
            {% csrf_token %}
            <div class="form-group">
                <label for="image">Select Cover Image:</label>
                <select name="image" id="image">
                    <option value="cover1.jpg">Cover 1</option>
                    <option value="cover2.jpg">Cover 2</option>
                    <option value="cover3.jpg">Cover 3</option>
                </select>
            </div>
            <div class="form-group">
                <label for="bg_color">Background Color:</label>
                <input type="color" id="bg_color" name="bg_color" value="#ffffff">
            </div>
            <div class="form-group">
                <label for="font_size">Font Size (px):</label>
                <input type="number" id="font_size" name="font_size" value="24">
            </div>
            <div class="form-group">
                <label for="font_color">Font Color:</label>
                <input type="color" id="font_color" name="font_color" value="#000000">
            </div>
            <div class="form-group">
                <label for="font_family">Font Family:</label>
                <select name="font_family" id="font_family">
```

```

        <option value="Arial, sans-serif">Arial</option>
        <option value=""Times New Roman', serif">Times New Roman</option>
        <option value=""Courier New', monospace">Courier New</option>
    </select>
</div>
<div class="form-group">
    <label for="message">Magazine Title/Message:</label>
    <input type="text" id="message" name="message" placeholder="Enter your magazine
title/message" required>
</div>
    <button type="submit">Generate Cover</button>
</form>

{% if message %}
<!-- Magazine Cover Display -->
<div class="magazine-cover" style="background-color: {{ bg_color }};">
    
    <div class="cover-text" style="font-size: {{ font_size }}px; color: {{ font_color }}; font-
family: {{ font_family }};">
        {{ message }}
    </div>
</div>
</div>
{% endif %}
</div>
</body>
</html>

```

Simple Calculator

Add (+)

Calculate

Result: 6

```
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```

```

def magazine_cover(request):
    context = {}
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        context['bg_color'] = request.POST.get('bg_color')
        context['font_size'] = request.POST.get('font_size')
        context['font_color'] = request.POST.get('font_color')

```

```
context['font_family'] = request.POST.get('font_family')
context['message'] = request.POST.get('message')
```

```
return render(request, 'index.html', context)
```

```
{% load static %}
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Magazine Cover Generator</title>
  <link rel="stylesheet" type="text/css" href="{% static 'coverapp/styles.css' %}">
</head>
<body>
  <div class="container">
    <h1>Magazine Cover Generator</h1>
    <form method="post">
      {% csrf_token %}
      <div class="form-group">
        <label for="image">Select Cover Image:</label>
        <select name="image" id="image">
          <option value="cover1.jpg">Cover 1</option>
          <option value="cover2.jpg">Cover 2</option>
          <option value="cover3.jpg">Cover 3</option>
        </select>
      </div>
      <div class="form-group">
        <label for="bg_color">Background Color:</label>
        <input type="color" id="bg_color" name="bg_color" value="#ffffff">
      </div>
      <div class="form-group">
        <label for="font_size">Font Size (px):</label>
        <input type="number" id="font_size" name="font_size" value="24">
      </div>
      <div class="form-group">
        <label for="font_color">Font Color:</label>
        <input type="color" id="font_color" name="font_color" value="#000000">
      </div>
      <div class="form-group">
        <label for="font_family">Font Family:</label>
        <select name="font_family" id="font_family">
          <option value="Arial, sans-serif">Arial</option>
          <option value="Times New Roman, serif">Times New Roman</option>
          <option value="Courier New, monospace">Courier New</option>
        </select>
      </div>
      <div class="form-group">
        <label for="message">Magazine Title/Message:</label>
```

```

        <input type="text" id="message" name="message" placeholder="Enter your magazine
title/message" required>
    </div>
    <button type="submit">Generate Cover</button>
</form>

{% if message %}
<!-- Magazine Cover Display -->
<div class="magazine-cover" style="background-color: {{ bg_color }};">
    
    <div class="cover-text" style="font-size: {{ font_size }}px; color: {{ font_color }}; font-
family: {{ font_family }};">
        {{ message }}
    </div>
</div>
</div>
{% endif %}
</div>
</body>
</html>

```

Magazine Cover Generator

Select Cover Image:

Cover 1

Background Color:

Font Size (px):

24

Font Color:

Font Family:

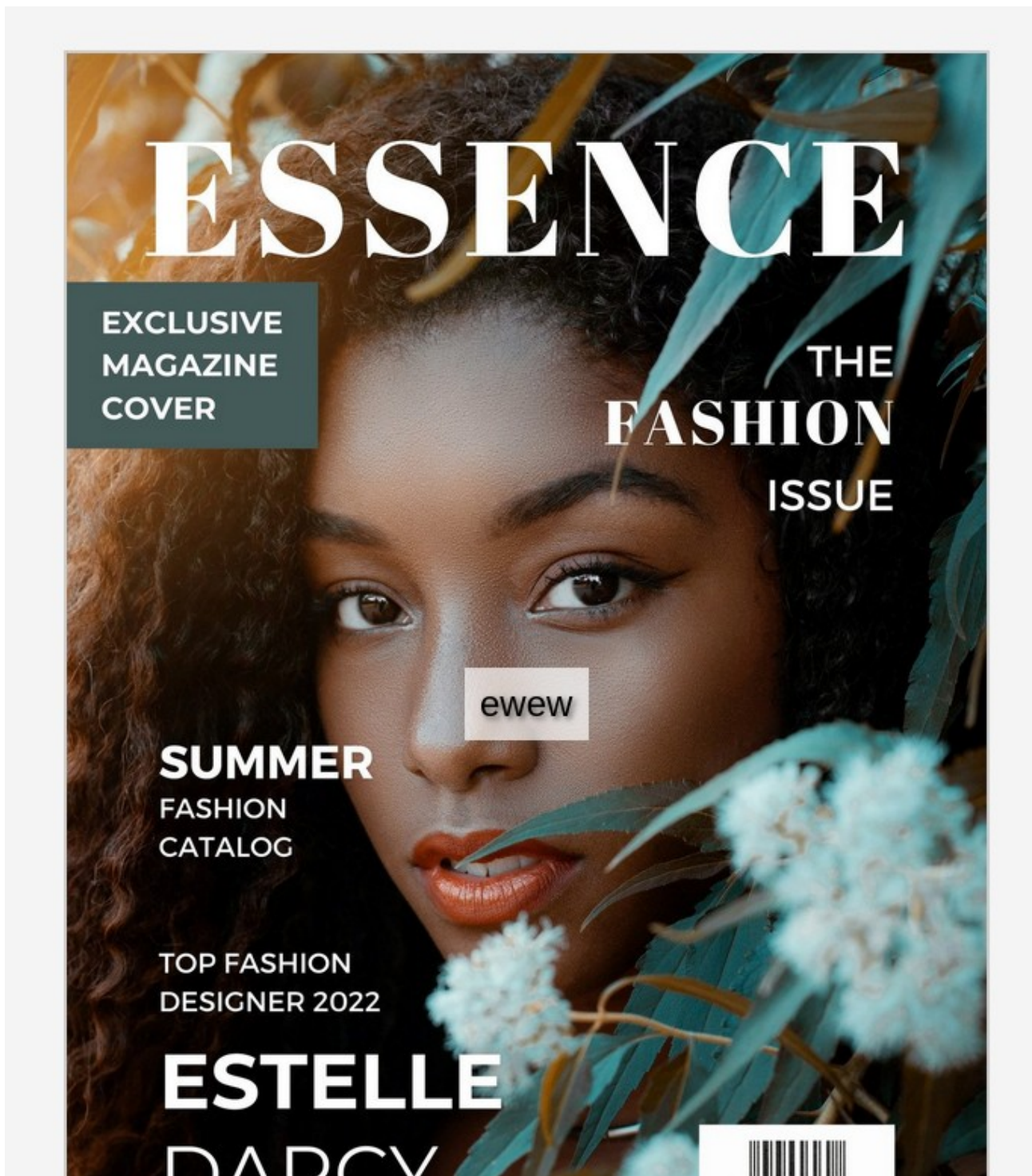
Arial

Magazine Title/Message:

Enter your magazine title/message

Generate Cover

Please fill out this field.



from django.shortcuts import render

```
def home(request):
```

```
    return render(request, 'home.html')
```

```
def metadata(request):
```

```
    return render(request, 'metadata.html')
```

```
def reviews(request):  
    return render(request, 'reviews.html')
```

```
def publisher(request):  
    return render(request, 'publisher.html')
```

```
{% load static %}  
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <title>Book Information</title>  
    <link rel="stylesheet" href="{% static 'bookinfo/styles.css' %}">  
</head>  
<body>  
    <h1>Welcome to the Book Information Page</h1>  
    <!-- Display the book cover -->  
      
  
    <!-- Navigation links -->  
    <nav>  
        <ul>  
            <li><a href="{% url 'metadata' %}">Metadata</a></li>  
            <li><a href="{% url 'reviews' %}">Reviews</a></li>  
            <li><a href="{% url 'publisher' %}">Publisher Info</a></li>  
        </ul>  
    </nav>  
</body>  
</html>
```

```
{% load static %}

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <title>Metadata</title>

    <link rel="stylesheet" href="{% static 'bookinfo/styles.css' %}">

</head>

<body>

    <h1>Book Metadata</h1>

    <p><strong>Title:</strong> The Great Adventure</p>

    <p><strong>Author:</strong> Jane Doe</p>

    <p><strong>ISBN:</strong> 123-4567890123</p>

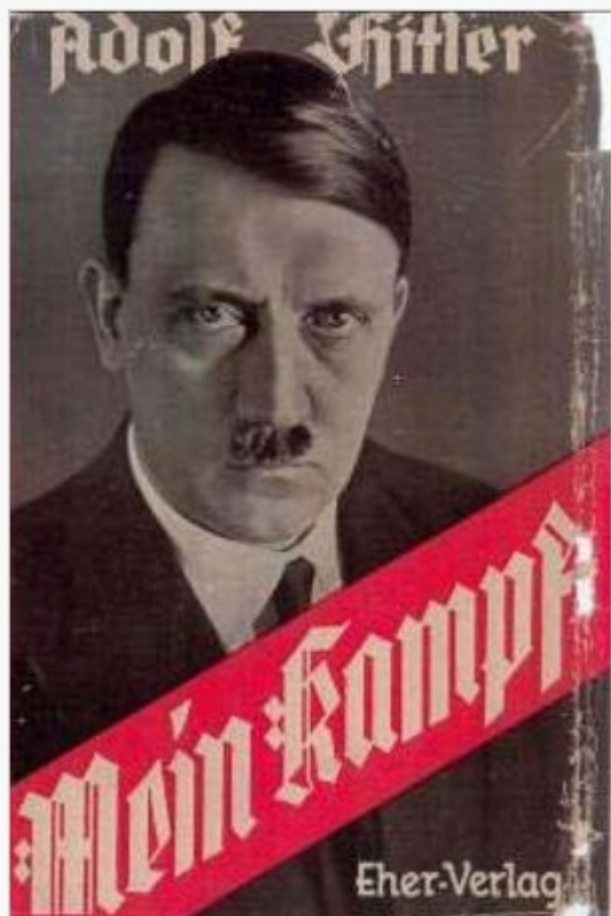
    <p><strong>Published:</strong> 2025</p>

    <a href="{% url 'home' %}">Back to Home</a>

</body>

</html>
```

Welcome to the Book Information Page



[Metadata](#) [Reviews](#) [Publisher Info](#)