



黑客派

apache 搭建图片预览服务

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原文链接: <https://hacpai.com/article/1558142223920>

来源网站: [黑客派](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

<p></p>
<script async src="https://pagead2.googlesyndication.com/pagead/js/adsbygoogle.js"></script>
<!-- 黑客派PC帖子内嵌-展示 -->
<ins class="adsbygoogle" style="display:block" data-ad-client="ca-pub-5357405790190342" data-ad-slot="8316640078" data-ad-format="auto" data-full-width-responsive="true"></ins>
<script>
 (adsbygoogle = window.adsbygoogle || []).push({});
</script>
<h3 id="apache搭建图片预览服务">apache 搭建图片预览服务</h3>
<h4 id="apache安装">apache 安装</h4>

yum 安装

<pre><code class="highlight-chroma">yum install httpd -y</code></pre>
<p></p>

启动，并添加开机启动

<pre><code class="highlight-chroma">systemctl start httpd
systemctl enable httpd</code></pre>
<p></p>

打开浏览器 测试 127.0.0.1

<p></p>
<p>备注：端口默认是 80</p>
<h4 id="httpd设置">httpd 设置</h4>
<p>打开 apache 的主配置文件</p>
<pre><code class="highlight-chroma">vim /etc/httpd/conf/httpd.conf</code></pre>

端口设置

<p>找到第 42 行 Listen，这里可以设置服务的端口</p>
<pre><code class="highlight-chroma">#
Listen: Allows you to bind Apache to specific IP addresses and/or
ports, instead of the default. See also the <VirtualHost>
directive.

Change this to Listen on specific IP addresses as shown below to
prevent Apache from glomming onto all bound IP addresses.

#Listen 12.34.56.78:80
Listen 9000

Dynamic Shared Object (DSO) Support

```
</code></pre>
```

```
<ul>
```

```
<li><strong>目录设置</strong></li>
```

```
</ul>
```

```
<p><em>找到第 119 行至 131 行, 将 DocumentRoot、Directory 设置成自己的文件或图片仓库  
录, 如果我的目录地址是/home/file</em></p>
```

```
<pre><code class="highlight-chroma">#
```

```
# DocumentRoot: The directory out of which you will serve your
```

```
# documents. By default, all requests are taken from this directory, but
```

```
# symbolic links and aliases may be used to point to other locations.
```

```
#
```

```
DocumentRoot "/home/file"
```

Relax access to content within /var/www.

```
not found render function for node [type=NodeHTMLEntity, Tokens=<]not found render func  
ion for node [type=NodeHTMLEntity, Tokens=<]Directory "/home/file"
```

```
ot found render function for node [type=NodeHTMLEntity, Tokens=>]not found render funct  
on for node [type=NodeHTMLEntity, Tokens=>]
```

```
AllowOverride None
```

```
# Allow open access:
```

```
Require all granted
```

```
not found render function for node [type=NodeHTMLEntity, Tokens=<]not found render func  
ion for node [type=NodeHTMLEntity, Tokens=<]Directory
```

```
ot found render function for node [type=NodeHTMLEntity, Tokens=>]not found render funct  
on for node [type=NodeHTMLEntity, Tokens=>]
```

Further relax access to the default document root:

```
not found render function for node [type=NodeHTMLEntity, Tokens=<]not found render func  
ion for node [type=NodeHTMLEntity, Tokens=<]Directory "/home/file"
```

```
ot found render function for node [type=NodeHTMLEntity, Tokens=>]not found render funct  
on for node [type=NodeHTMLEntity, Tokens=>]
```

```
#
```

```
# Possible values for the Options directive are "None", "All",
```

```
# or any combination of:
```

```
# Indexes Includes FollowSymLinks SymLinksifOwnerMatch ExecCGI MultiViews
```

```
#
```

```
</code></pre>
```

```
<script async src="https://pagead2.googlesyndication.com/pagead/js/adsbygoogle.js"></scr
```

pt>

<!-- 黑客派PC帖子内嵌-展示 -->

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<script>
  (adsbygoogle = window.adsbygoogle || []).push({});
</script>
<p></p>
<p><em>这样我们就可以直接浏览我们仓库的文件目录或者图片了</em><br> <br> </p>
<ul>
  <li><strong>目录权限设置</strong></li>
</ul>
<p><em>如果没有具体的访问文件，就会默认跳转到根目录，其它所有的文件信息都能看到，这样件就会暴露，我们可以设置目录禁止访问：</em></p>
<pre><code class="highlight-chroma"> #
  Options Indexes FollowSymLinks
  #
</code></pre>
<p><em>将 Options Indexes FollowSymLinks 修改为 Options FollowSymLinks，其实就是将 Indexes 去掉，Indexes 表示若当前目录没有 index.html 就会显示目录结构。</em></p>
<ul>
  <li><strong>目录编码设置</strong></li>
</ul>
<p><em>当目录中存在中文的时候，默认的 httpd 配置会显示乱码，我们可以修改 httpd 的编码</em></p>
<pre><code class="highlight-chroma"># Further relax access to the default document root:
<&lt;Directory "/home/file"&gt;
  #
  # Possible values for the Options directive are "None", "All",
  # or any combination of:
  #   Indexes Includes FollowSymLinks SymLinksifOwnerMatch ExecCGI MultiViews
  #
  # Note that "MultiViews" must be named *explicitly* --- "Options All"
  # doesn't give it to you.
  #
  # The Options directive is both complicated and important. Please see
  # http://httpd.apache.org/docs/2.4/mod/core.html#options
  # for more information.
  #
  Options FollowSymLinks
  IndexOptions Charset=GB2312
  #
  # AllowOverride controls what directives may be placed in .htaccess files.
  # It can be "All", "None", or any combination of the keywords:
  #   Options FileInfo AuthConfig Limit
  #
```

AllowOverride None

```
not found render function for node [type=NodeHTMLEntity, Tokens=<]not found render func  
ion for node [type=NodeHTMLEntity, Tokens=<]/Directory  
ot found render function for node [type=NodeHTMLEntity, Tokens=>]not found render funct  
on for node [type=NodeHTMLEntity, Tokens=>]
```

```
</code> </pre>
```

```
<p><em>在 Options FollowSymLinks 下加 IndexOptions Charset=GB2312 这一行配置就可以  
, 重启 httpd 服务, 乱码问题解决。</em></p>  
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