



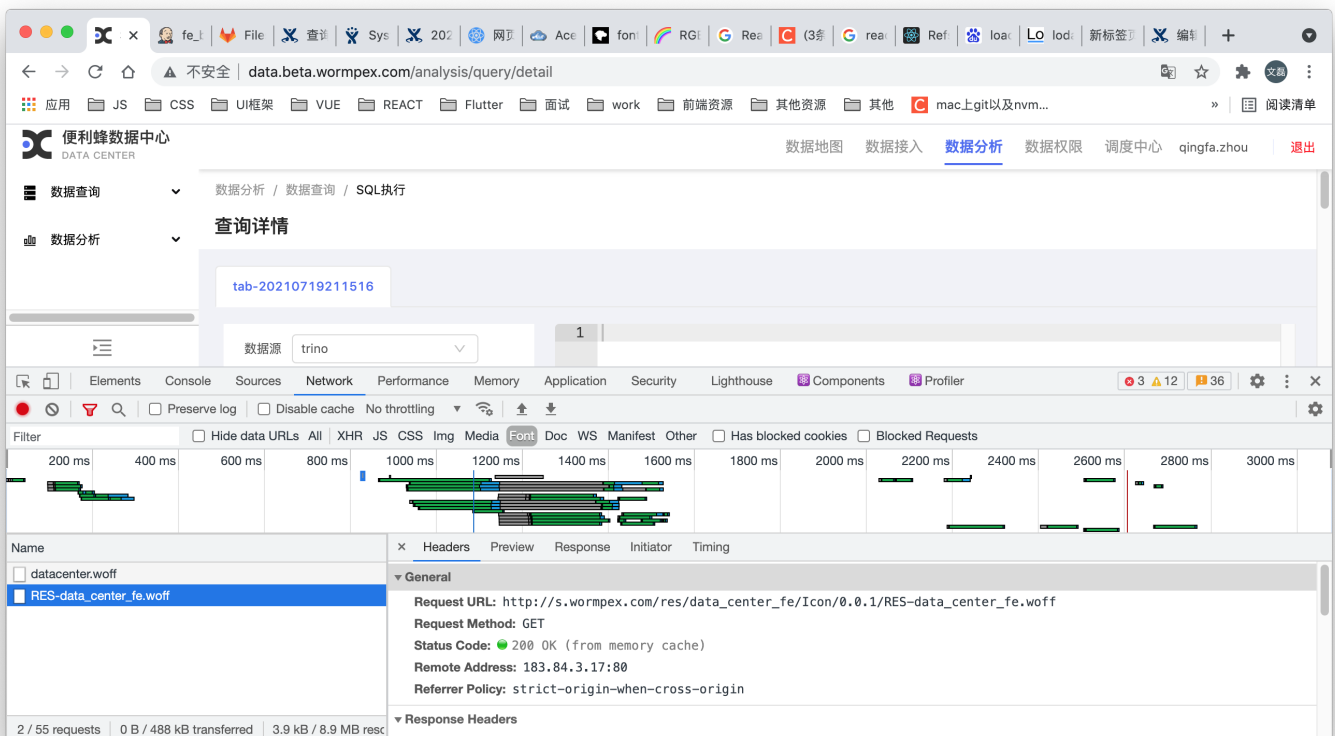
Created and last modified by 王文磊 on Jul 20, 2021

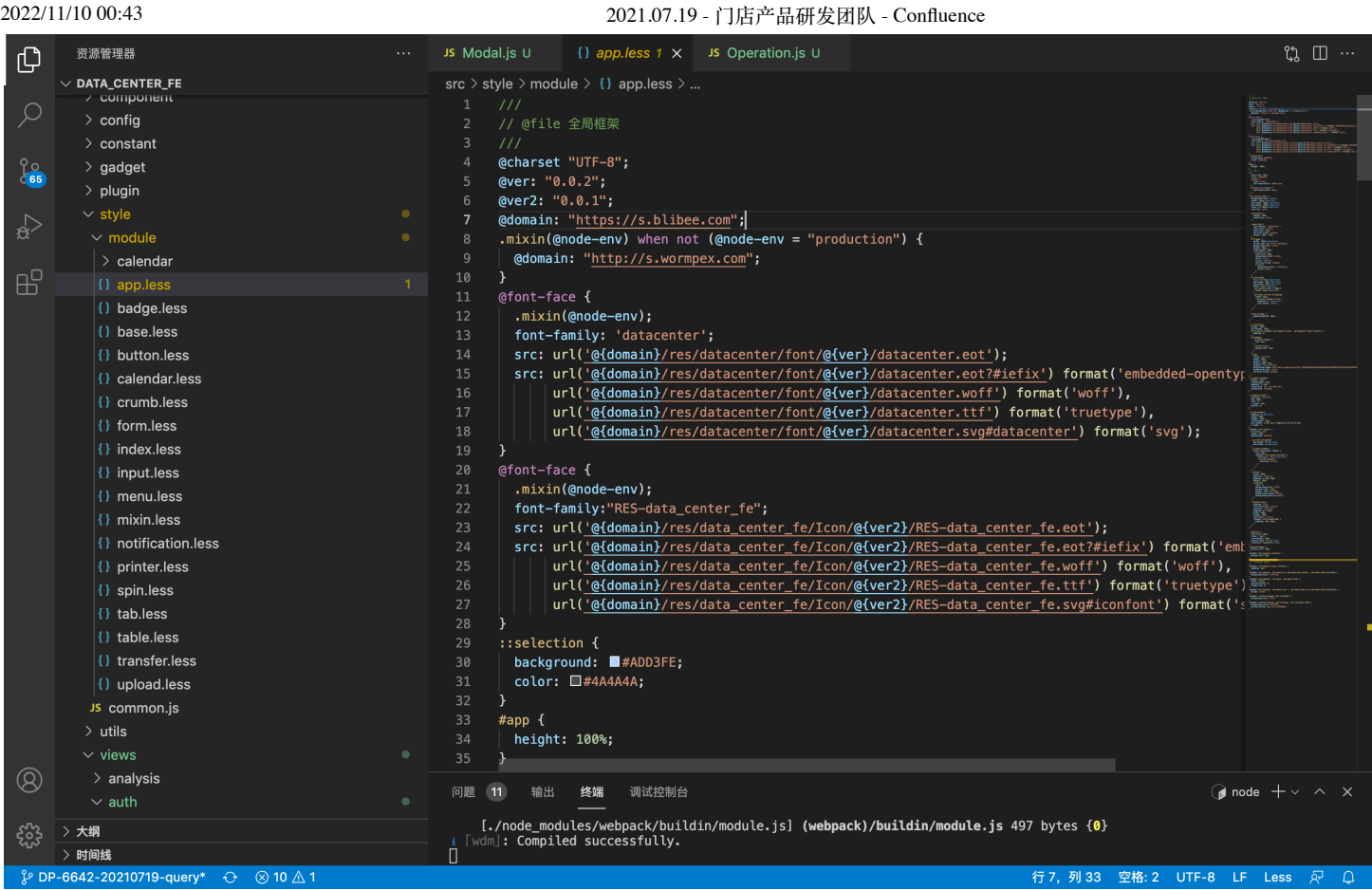
问题

在进行icon的静态资源引入时，发现始终无法通过访问静态资源服务器对应接口获得icon字体资源，经过仔细核查与询问导师发现是https协议不允许通过这种方式引入font资源文件：

```
@charset "UTF-8";
@ver: "0.0.2";
@ver2: "0.0.1";
@domain: "https://s.blibee.com";
.mixin(@node-env) when not (@node-env = "production") {
  @domain: "http://s.wormpex.com";
}
@font-face {
  .mixin(@node-env);
  font-family: 'datacenter';
  src: url('@{domain}/res/datacenter/font/@{ver}/datacenter.eot');
  src: url('@{domain}/res/datacenter/font/@{ver}/datacenter.eot?#iefix') format('embedded-opentype'),
  url('@{domain}/res/datacenter/font/@{ver}/datacenter.woff') format('woff'),
  url('@{domain}/res/datacenter/font/@{ver}/datacenter.ttf') format('truetype'),
  url('@{domain}/res/datacenter/font/@{ver}/datacenter.svg#datacenter') format('svg');
}
@font-face {
  .mixin(@node-env);
  font-family: "RES-data_center_fe";
  src: url('@{domain}/res/data_center_fe/icon/@{ver2}/RES-data_center_fe.eot');
  src: url('@{domain}/res/data_center_fe/icon/@{ver2}/RES-data_center_fe.eot?#iefix') format('embedded-opentype'),
  url('@{domain}/res/data_center_fe/icon/@{ver2}/RES-data_center_fe.woff') format('woff'),
  url('@{domain}/res/data_center_fe/icon/@{ver2}/RES-data_center_fe.ttf') format('truetype'),
  url('@{domain}/res/data_center_fe/icon/@{ver2}/RES-data_center_fe.svg#iconfont') format('svg');
}
```

改用http协议解决此问题





结论

经过搜索与了解发现浏览器默认不允许在使用https的网站中跨协议引入使用http协议的静态资源，通常会进行弹窗，用户进行确认后才会加载，而在这次开发动态引入的场景下，通过@domain变量表示不同的开发环境，判断为线上时@domain为支持https的 <https://s.blibee.com>，node环境为production时@domain为http的 <http://s.wormpex.com>。beta及本地环境下引入是会被浏览器直接block该请求的。所以要想在使用https协议的网站中动态引入js、css等资源就要求构建支持https的静态资源托管。

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