xctf攻防世界 MISC高手进阶区 labour

l8947943 于 2022-01-25 15:15:30 发布 10423 收藏

分类专栏： 攻防世界misc之路 文章标签： misc

版权声明：本文为博主原创文章，遵循 CC 4.0 BY-SA 版权协议，转载请附上原文出处链接和本声明。

本文链接：https://blog.csdn.net/l8947943/article/details/122685610

版权

攻防世界misc之路 专栏收录该内容

68 篇文章 2 订阅

订阅专栏

1. 进入环境，下载附件

给的一个文件，用vscode打开后，如图：


```
6bf99baed0d84d2c8c28b6b2f08c34a6  ×

C: > Users > Mr.fa > Desktop > ≡ 6bf99baed0d84d2c8c28b6b2f08c34a6
  1  <?xml version="1.0" encoding="UTF-8" standalone="no" ?>
  2  <gpx version="1.1" creator="BITSCTF" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.topografix.com/GPX/1/1" xsi:s
  3
  4  <!--Use appropriate brackets and underscores to separate words if you succeed-->
  5  <wpt lat="23.71697" lon="89.45508">
  6  <ele>12.1</ele>
  7  <name>WP01-A</name>
  8  </wpt>
  9  <wpt lat="22.82885" lon="80.79786">
 10  <name>WP02-B</name>
 11  </wpt>
 12  <wpt lat="39.88276" lon="58.81642">
 13  <name>WP03-C</name>
 14  </wpt>
 15  <wpt lat="15.43674" lon="27.65039">
 16  <name>WP04-D</name>
 17  </wpt>
 18  <wpt lat="12.69179" lon="17.50781">
 19  <ele>288.7</ele>
 20  <name>WP05-E</name>
 21  </wpt>
 22  <wpt lat="14.91081" lon="100.47656">
 23  <ele>13.1</ele>
```

看的人一脸懵逼，没有思路

2. 问题分析

参考网上的wp，才知道，该文件是一种地理坐标文件，需要解析，使用在线解析：https://www.gpsvisualizer.com/map_input，如图

If you don't have GPS data and want to interactively **draw on a map**, use GPS Visualizer's "sandbox" to create your own GPX or KML file.

General map parameters	show advanced map options [+]

Format: Leaflet ▾ ⁇　Width: 700　pixels ⁇　Height: auto ⁇ pixels

Full screen mode: Yes ▾ ⁇　Title: ⁇

Initial map type: OpenStreetMap + relief ▾ ⁇　Opacity: 100% ▾ ⁇

Time offset: hrs ⁇　Units: U.S. ▾ ⁇ (in legend, etc.) ⁇

Your project's Google API key: [clear] ⁇

Add DEM elevation data: No ▾ ⁇

Allow elevation profiles: Yes ▾ ⁇　Allow export of map data: No ▾ ⁇

Track options	show advanced track options [+]

Track opacity: 90% ▾ ⁇　Line width: 3 ⁇

Colorize by: Track (recommended) ▾ ⁇　Default color: Red ▾ ⁇

Track list: Names and descriptions ▾ ⁇　Tickmark interval: ⁇

Trackpoint distance threshold: ⁇　Max. points per track: ⁇

Draw tracks as waypoints: No ▾ ⁇

Waypoint options	show advanced waypoint options [+]

Show waypoints: All ▾ ⁇

Upload your GPS data files here: ⁇
(Total size cannot exceed 10 MB; .zip/.gz is supported)

File #1　选择文件　6bf99baed0d8…8b6b2f08c34a6　✕

File #2　选择文件　未选择任何文件　✕

File #3　选择文件　未选择任何文件　✕

Show additional file input boxes

Draw the map　☑ Open in new window

Save these settings • Load from saved

Or paste your data here: ⁇

```
name,desc,latitude,longitude
```

Force plain text to be this type: default ▾

CSDN @l8947943

点击绘制地图，如图：

Leaflet Maps output

Your GPS data has been processed. Your Leaflet Map should be displayed below, and it's also **temporarily** contact me and explain the problem.

Center: 29.34388,66.18164

Map created at GPSVisualizer.com

Leaflet | Maps ©ThunderForest, Data ©OSM contributors

CSDN @l8947943

对地理坐标整理后如下：

Bangladesh
India
Turkmenistan
Sudan
Chad
Thailand
France
Malesia
Afganistan
Pakistan
Turkey
Hungary
Egypt
Haiti
Angola
China
Kazaksztan

将所有地方的首字母组合起来：BITSCTFMAPTHEHACK，提交不对，发现文件注释：需要用括号和下划线分隔开。

最终组合后答案为： BITSCTF{MAP_THE_HACK}