

Challenge

362 Solves

×

## Party Time!

50

By: lyngo

This party house is known for its 3AM outings, but you've gotta work for the location if you want to come! Enter the GPS coordinates of the location!

Example: swampCTF{xx.xx.xx,xx.xx.xx}, swampCTF{xx.xx,xx.xx}

↓ IMG\_4048....

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IMAGE\_4048.HEIC:



Exiftool this image:

This is the important part:

GPS Altitude	: 49.4 m Above Sea Level
GPS Date/Time	: 2025:03:27 00:09:19Z
GPS Latitude	: 29 deg 39' 10.32" N
GPS Longitude	: 82 deg 19' 59.68" W
Circle Of Confusion	: 0.005 mm
Field Of View	: 104.3 deg
Focal Length	: 2.2 mm (35 mm equivalent: 14.0 mm)
GPS Position	: 29 deg 39' 10.32" N, 82 deg 19' 59.68" W
Hyperfocal Distance	: 0.47 m
Light Value	: 3.2
Lens ID	: iPhone 14 Pro Max back triple camera 2.22mm f/2.2

This is what I found on google maps:



Ask my best friend to convert it to coordinates form:

 **Coordinates:**

**29.652867°, -82.333244°**

(From:

**29° 39' 10.32" N = 29 + 39/60 + 10.32/3600 = 29.652867**

**82° 19' 59.68" W = 82 + 19/60 + 59.68/3600 = 82.333244 → negative for west)**

Example: swampCTF{xx.xx.xx,xx.xx.xx}, swampCTF{xx.xx, xx.xx}

Flag: swampCTF{29.65, -82.33 }