

## EX:7 Penetration Testing with Wireshark Activity 3

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**Reg No:** 23MCA1030

**Subject:** Software Testing

1.What is Ann's email address?

Ans: sneakyg33k@aol.com

```
230 HELP
AUTH LOGIN
334 VXNlcm5hbWU6
c25lYWt5ZzZmZa0Bhb2wuY29t
334 UGFzc3dvcmQ6
NTU4cjAwbHo=
235 AUTHENTICATION SUCCESSFUL
```

**Decode from Base64 format**  
Simply enter your data then push the decode button.

VXNlcm5hbWU6  
c25lYWt5ZzZmZa0Bhb2wuY29tUGFzc3dvcmQ6NTU4cjAwbHo=

☐ For encoded binaries (like images, documents, etc.) use the file upload form a little further down

UTF-8 Source character set.

☐ Decode each line separately (useful for when you have multiple entries).

☒ Live mode OFF Decodes in real-time as you type or paste (supports only the UTF-8 character set)

**< DECODE >** Decodes your data into the area below.

Username:sneakyg33k@aol.comPassword:558r00lz

2.What is Ann's email password?

Ans: Password:558r00lz

3.What is Ann's secret lover's email address?

Ans: [mistersecretx@aol.com](mailto:mistersecretx@aol.com)

```
Ann's secret lover's email address:
<mistersecretx@aol.com>
```

4. What two items did Ann tell her secret lover to bring?

Ans: fake passport and a bathing suit.

5. What is the NAME of the attachment Ann sent to her secret lover?

Ans: **secretrendezv**

ous.docx

6. What is the MD5sum of the attachment Ann sent to her secret lover?

```
C:\Users\student\Desktop>certutil -hashfile secret.docx MD5
MD5 hash of secret.docx:
9e423e11db88f01bbff81172839e1923
CertUtil: -hashfile command completed successfully.
```

Using website: [https://www.motobit.com/util/base64-decoder-encoder.asp#google\\_vignette](https://www.motobit.com/util/base64-decoder-encoder.asp#google_vignette)

Copy this code and decode the data from a Base64 string (base64 decoding)

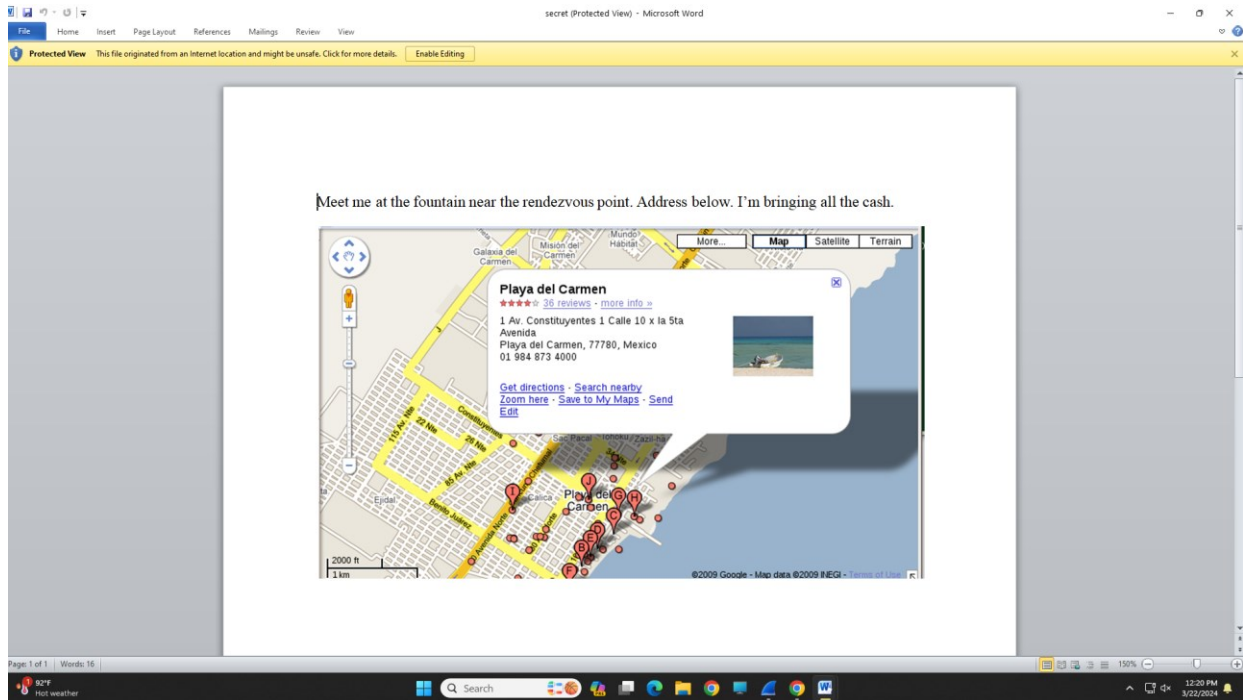


7. In what CITY and COUNTRY is their rendezvous point?

Ans: Mexico

1 Av. Constituyentes 1 Calle 10 x la 5ta Avenida Playa del Carmen, 77780, Mexico

Meet me at the fountain near the rendezvous point. Address below. I'm bringing all the cash.



8. What is the MD5sum of the image embedded in the document?

```
C:\Users\student\Desktop>certutil -hashfile image.png MD5
MD5 hash of image.png:
55ca95ea01264df9128649238b516d76
CertUtil: -hashfile command completed successfully.
```