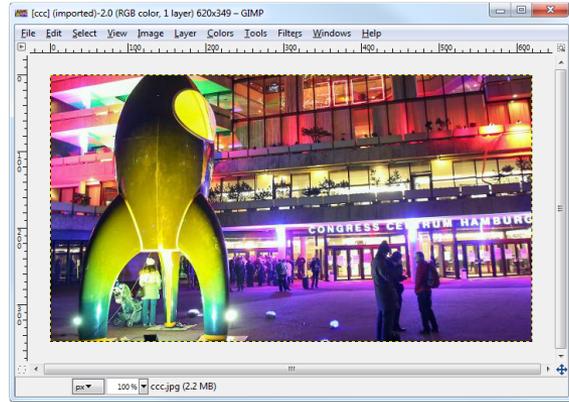This is a JPEG picture...

```
>java -jar ccc.jpg
Hello World! [Java]

>
```
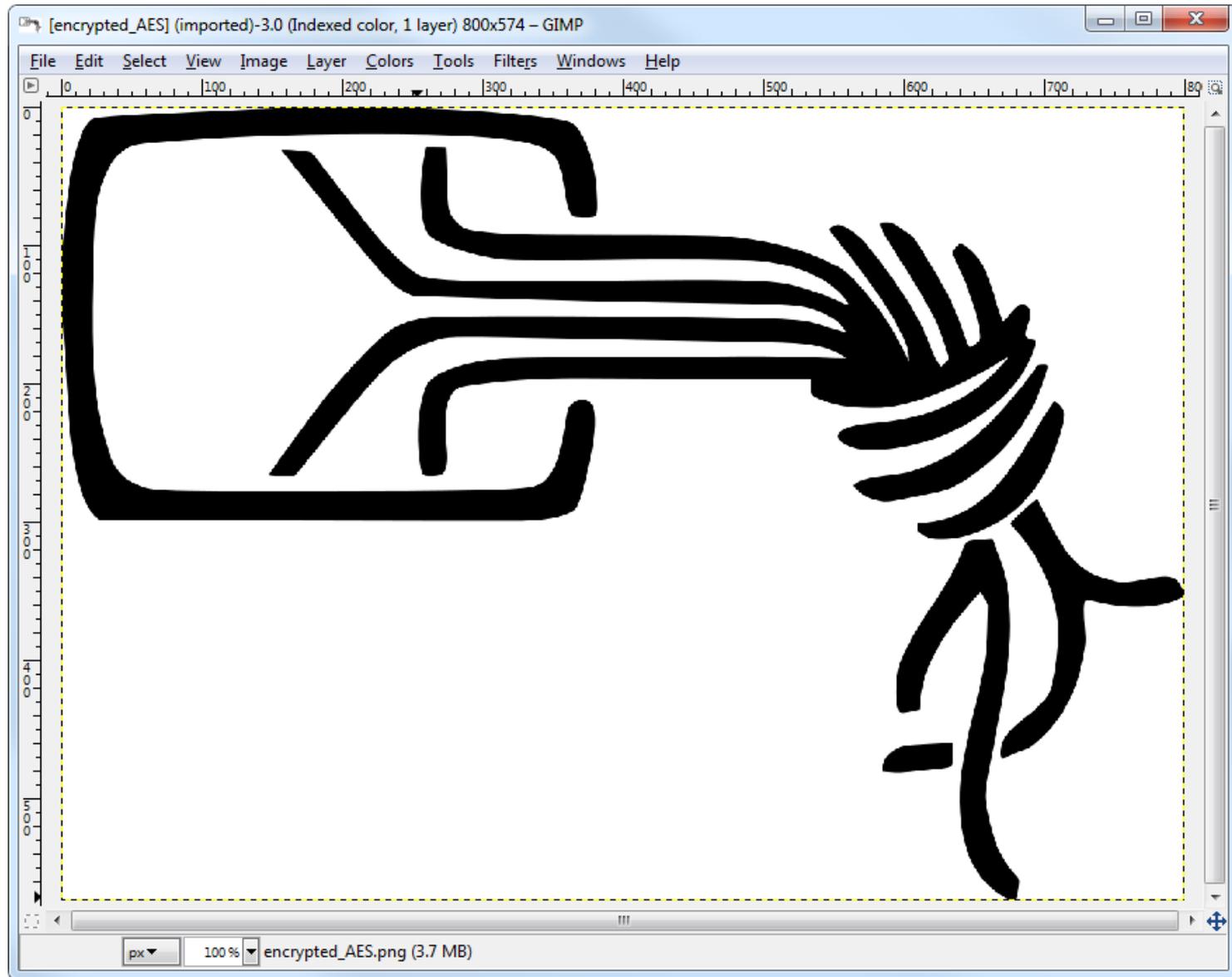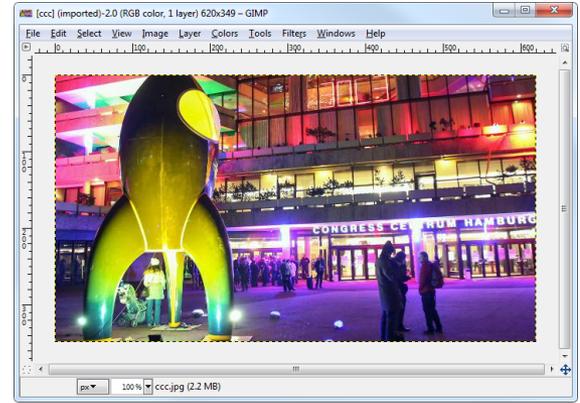
...that's also a Java file.

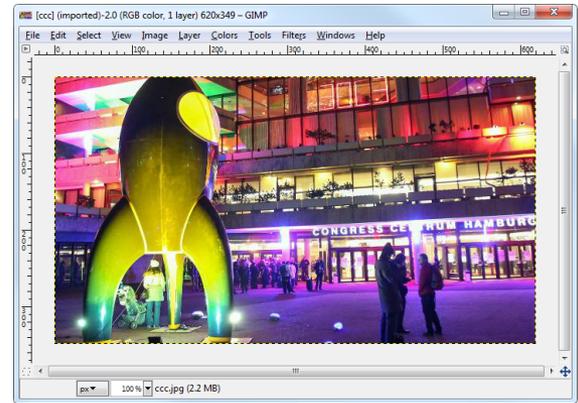If you encrypt it with AES...

… you get a PNG picture.

3DES()

But if you **de**crypt it with *Triple DES*...
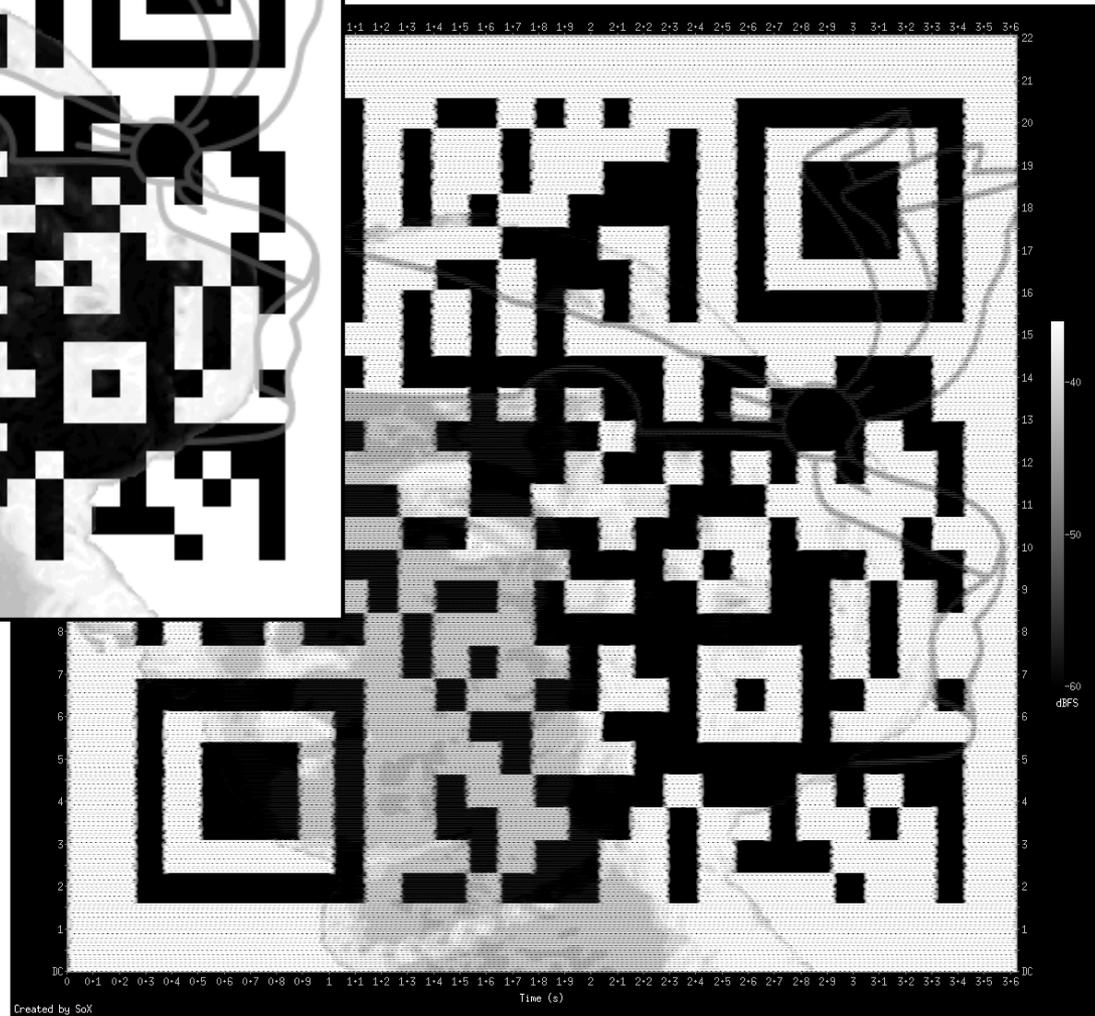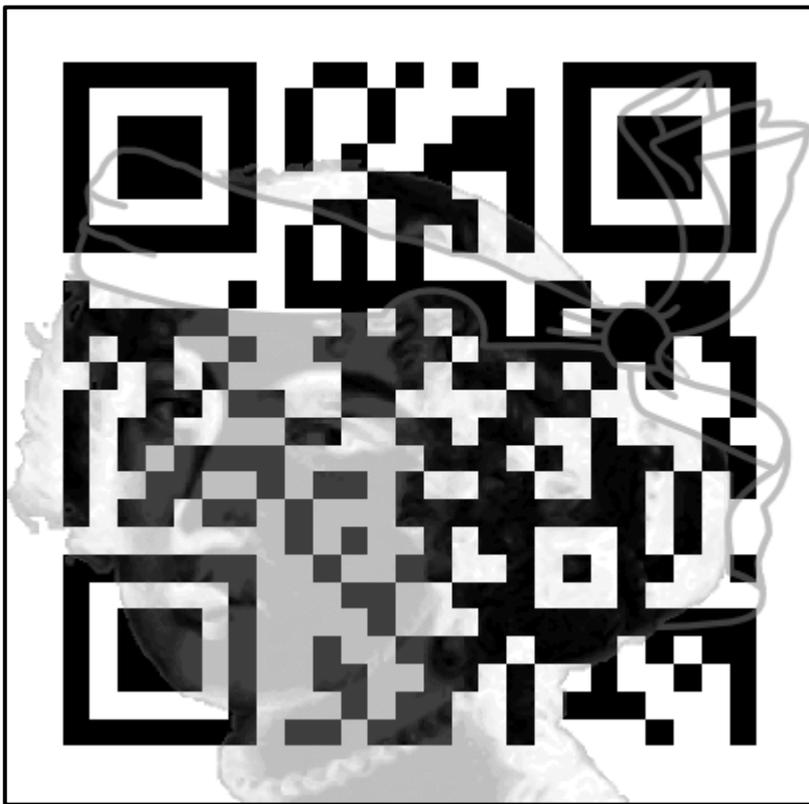
...you get a PDF document.

AES$_2$( )

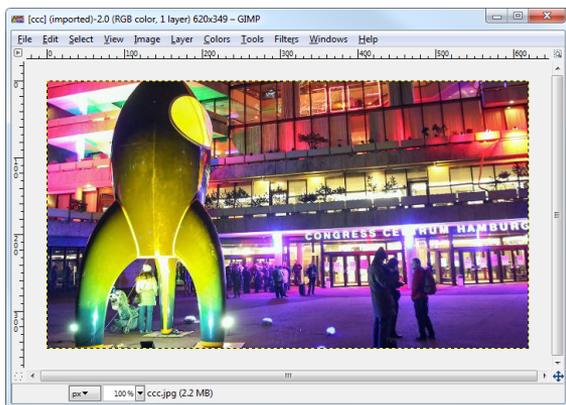If you encrypt the original file with AES again, but with a **different key**...

...you get a Flash Video...

..that shows the spectrogram view of a image + sound polyglot
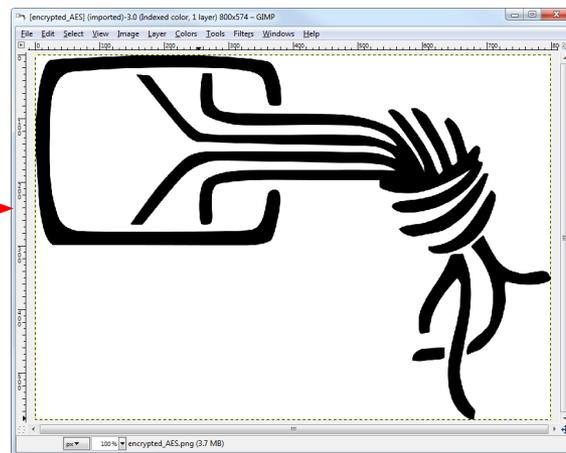(and the sound shows the same image via spectrogram).

JPG

AES$_1$

PNG

Java

```
>java -jar ccc.jpg
Hello World! [Java]

>
```

AES$_2$

3DES

PDF

FLV

So, as you can see, I'm just a normal guy
(who likes to play with binary).

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Funky File Formats