

facebook.com
DNS it converts
domain name to ip
address 162.34.12....
http/tcp/ip

Requesting to server

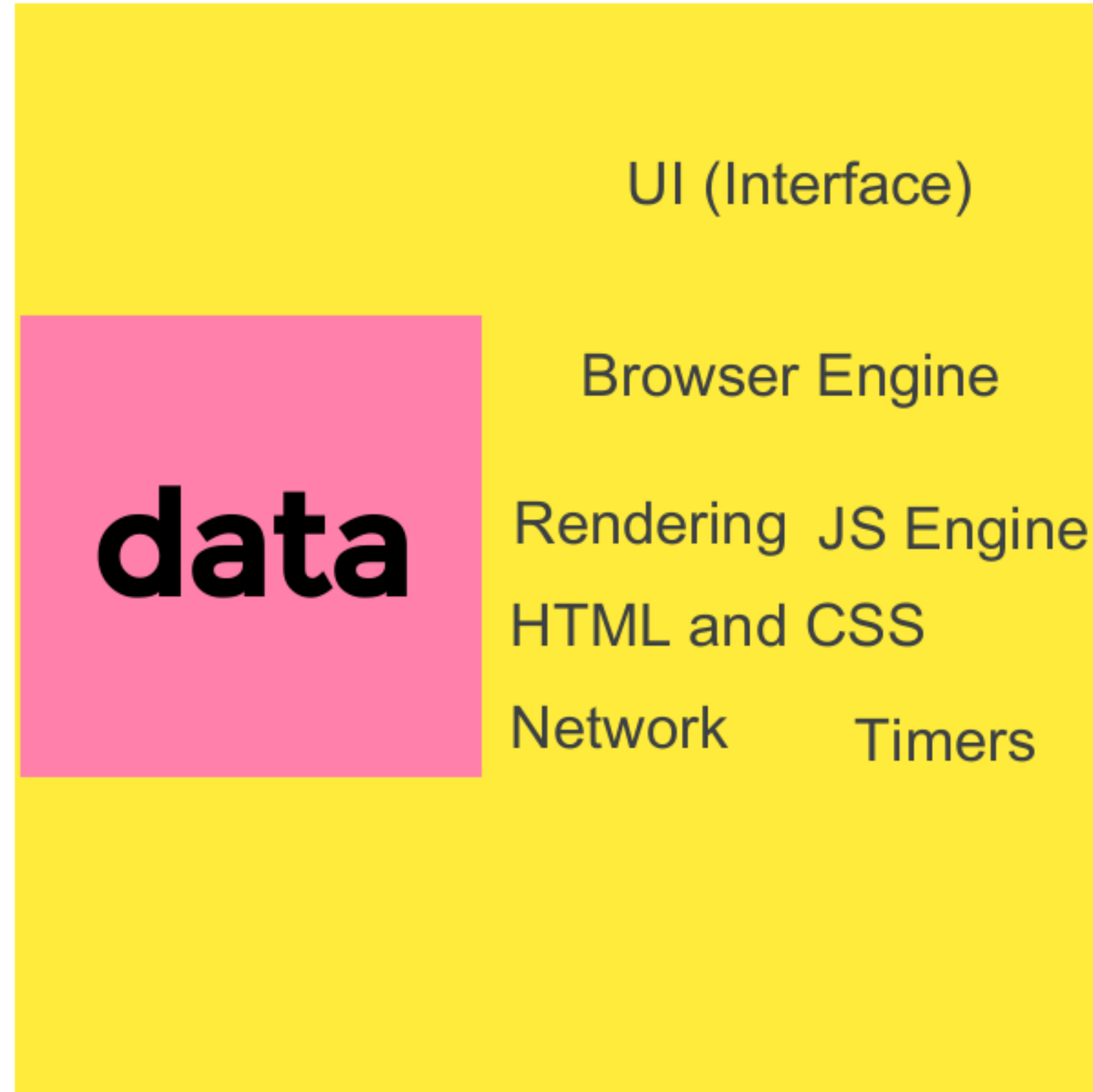
user

server

Respond if the resource
is exist

working of Browser

Internal working of browser



What is the job of a browser

HTML

(How does a browser loads an html file)

1. Loading a file

2.(Raw data/Bytes)
Conversion

3.Character
conversion

4.Tokenization:::: h1, div,img,.....etc

5.object

```
h1{  
" hello opencommunity"}  
h2{"vvvvv"}  
img{d:/vic/root.jpg}
```

Document
object
Model

DOM

1. Loading a file

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```
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" hello opencommunity"}  
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img{d:/vic/root.jpg}
```

6.Strucuring (Relations) MODEL

HTML
body
h1. h2

Background-color:red;

HTML

Head

body

h1.

h2

CSS Object model

DOM (Dom will be running)

CSSOM

HTML FILE AND bit css too JS TOO

CSSOM

JS

DOM(Link to css)

CSSOM>DOM