HTML Language
Inserting images

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Class XII

Summary

The most used formats for graphic files are JPEG and GIF.

Inserting an image into an HTML document is done using the <IMG> tag.

The syntax of the <IMG> tag is as follows:

<IMG src="URL_image" align="position" width="value" height="value" vspace="value" hspace="value" alt="text" border="value" >

where:

- src specifies the location of the image
- width and height set the dimensions of the image
- vspace and hspace set the vertical and horizontal distance from the rest of the text on the page
- align aligns the image with the text around it
- alt provides an explanatory text on the image

Images can be used as the background of the page using the background attribute of the <BODY> tag .
<BODY background="poza.jpg">

Application solved:

Using HTML code, make a poster for a theater performance that contains:

- a background image;

- an image from the show;

- the distribution;

- date, place, time of the event;

- the website and the place where theater tickets can be purchased;

- ticket price;

- sponsors and their logos.

Solution:

<HTML>
<HEAD>

```
<TITLE>Theatre</TITLE>
</HEAD>
<BODY background="background2.jpg">
<H1 align="center"><font color="yellow">THE GOAT WITH THREE KIDS</font></H1>
<HR>
<p align="center"><img src="capra_13.jpg" width="450" height="350" ></p>
<center>
<font face="Verdana" color="yellow"><b>Distribution:
br
br
Ileana Popescu<br>
Mircea Ionescu<br>
Ion Mititel<br>
Maria Pop<br>
Andreea Brasov</b></font>
</center>
br
br
<center><font face="Verdana " color="yellow" size="2">
<b>Sunday, January 26, 2020, 10:00 a.m., small hall – Steluta Theater Iasi</b>
</center>
<center>
<font face="Verdana " color="white" size="2">
<b>
br
ticket
br
Ticket price: 14 lei. Tickets can be purchased at the theater box office
(Tuesday, Wednesday, Thursday, Friday, between 10:00 and 14:00; Sunday, 9:30 and 13:00)
or online (www.bilet.ro).
</b>
</center>
<h3 align="center"><font face="Arial" color="pink" size="4">SPONSORS</font></h3>
<img src="sponsor1.jpg" width="50" height="50" hspace="100">
<img src="sponsor2.png" width="50" height="50" hspace="100">
<img src="sponsor3.png" width="50" height="50" hspace="100">
<img src="sponsor1.jpg" width="50" height="50" hspace="100">
<img src="sponsor2.png" width="50" height="50" hspace="100">
<img src="sponsor3.png" width="50" height="50" hspace="100">
</BODY>
</HTML>
```
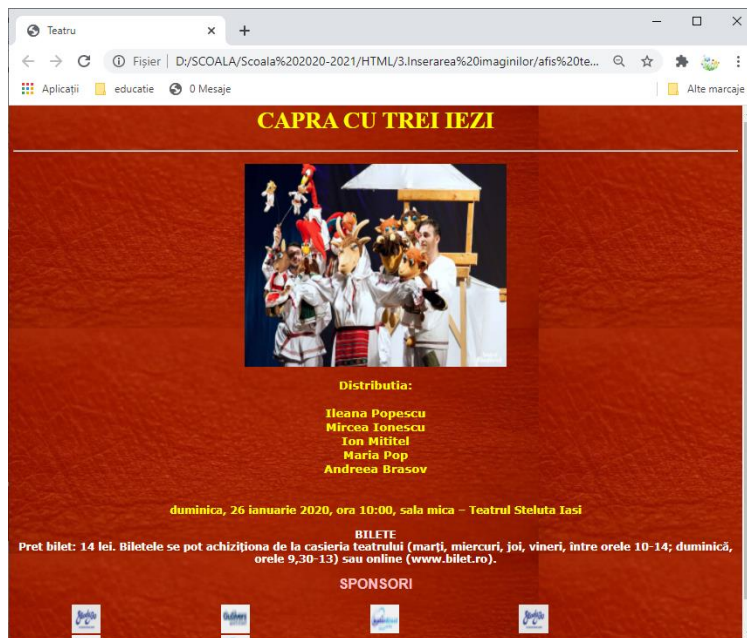
Proposed applications :

1. Using HTML code make a web page presenting your favorite movie. This will contain:

   - a background image, images from the movie;

   - the name of the movie; main actors;

   - the name of the director, of the screenwriter;

   - date, place, time of the event;

   - the website and place where movie tickets can be purchased;

   - ticket price;

   - sponsors and their logos.

2. Using HTML code, create a web page that represents an advertisement for a sporting goods item. The advertisement will contain:

   - product name;

   - product images;

   - background color or image;

   - the manufacturer;

   - product slogan;

   - product description .