Course:

Creating Web Pages with HTML5 and CSS3

Module 5.   Tables
Module 6.   Positioning. Layout of Web Pages with Blocks

Task 1

Implement an HTML page with the possibility to choose a subscription option.

Requirements:

- implement it with a table;
- do not create your classes for styles, use pseudo-classes instead: `first-child`, `last-child`, `nth-child`.

Example of the result:

Choose your plan	starter $10 per month	econom $30 per month	standard $59 per month	professional $99 per month
Amount of space	20GB	40GB	110GB	Unlimited
Bandwidth per month	120GB	240GB	610GB	1300GB
Email accounts	1	15	60	Unlimited
MySQL databases	1	15	60	Unlimited
25h support	No	Yes	Yes	Yes
Support tickets per month	2	6	14	20
	START	START	START	START

Task 2

Implement an HTML page with a menu and content below.

Requirements:

- the menu is arranged horizontally;
- when hovered, menu items change their background color to a darker one;
- when the **Category** section is being hovered, a submenu drops down;
- when items of this submenu are being hovered, other submenus drop down;
- when a submenu is open, its parent menu item remains highlighted with a darker color (**notice Screenshot 2**).
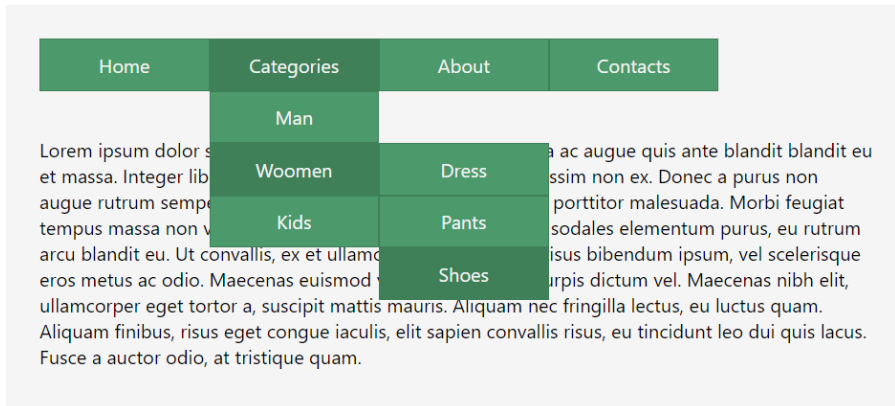
You can generate the text with https://www.lipsum.com/.

Example of the result (the block is not being hovered):

Home	Categories	About	Contacts

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla ac augue quis ante blandit blandit eu et massa. Integer libero dui, pellentesque id laoreet eu, dignissim non ex. Donec a purus non augue rutrum semper et quis justo. Etiam ultrices ante at elit porttitor malesuada. Morbi feugiat tempus massa non venenatis. Suspendisse id leo eros. Fusce sodales elementum purus, eu rutrum arcu blandit eu. Ut convallis, ex et ullamcorper facilisis, arcu risus bibendum ipsum, vel scelerisque eros metus ac odio. Maecenas euismod velit odio, a mattis turpis dictum vel. Maecenas nibh elit, ullamcorper eget tortor a, suscipit mattis mauris. Aliquam nec fringilla lectus, eu luctus quam. Aliquam finibus, risus eget congue iaculis, elit sapien convallis risus, eu tincidunt leo dui quis lacus. Fusce a auctor odio, at tristique quam.

Example of the result (the **Shoes** section is being hovered)**:**

Home	Categories	About	Contacts
	Man		
	Woomen	Dress	
	Kids	Pants	
		Shoes	

Lorem ipsum dolor s ... a ac augue quis ante blandit blandit eu et massa. Integer lib ... ssim non ex. Donec a purus non augue rutrum semp ... porttitor malesuada. Morbi feugiat tempus massa non v ... sodales elementum purus, eu rutrum arcu blandit eu. Ut convallis, ex et ullamc ... isus bibendum ipsum, vel scelerisque eros metus ac odio. Maecenas euismod ... urpis dictum vel. Maecenas nibh elit, ullamcorper eget tortor a, suscipit mattis mauris. Aliquam nec fringilla lectus, eu luctus quam. Aliquam finibus, risus eget congue iaculis, elit sapien convallis risus, eu tincidunt leo dui quis lacus. Fusce a auctor odio, at tristique quam.

Task 3

Implement an HTML page with a menu and information about a writer.

Requirements:

- when scrolling, the menu must stick to the top of the page;
- a fixed width must be specified for the whole content (for instance, 900 pixels), and this content must be arranged in the center of the page (meaning that the left and right paddings must be the same at any browser width);
- when hovered, the menu item changes its background color to a darker one.

The required images and text are attached to this PDF file.*

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* To access materials, open this PDF file in **Adobe Acrobat Reader**.

Example of the result:

William Shakespeare

From Wikipedia, the free encyclopedia

William Shakespeare (bapt. 26 April 1564 – 23 April 1616) was an English poet, playwright and actor, widely regarded as the greatest writer in the English language and the world's greatest dramatist. He is often called England's national poet and the "Bard of Avon". His extant works, including collaborations, consist of approximately 39 plays, 154 sonnets, two long narrative poems, and a few other verses, some of uncertain authorship. His plays have been translated into every major living language and are performed more often than those of any other playwright.

Shakespeare was born and raised in Stratford-upon-Avon, Warwickshire. At the age of 18, he married Anne Hathaway, with whom he had three children: Susanna and twins Hamnet and Judith. Sometime between 1585 and 1592, he began a successful career in London as an actor, writer, and part-owner of a playing company called the Lord Chamberlain's Men, later known as the King's Men. At age 49 (around 1613), he appears to have retired to Stratford, where he died three years later. Few records of Shakespeare's private life survive; this has stimulated considerable speculation about such matters as his physical appearance, his sexuality, his religious beliefs, and whether the works attributed to him were written by others. Such theories are often criticised for failing to adequately note that few records survive of most commoners of the period.

Shakespeare produced most of his known works between 1589 and 1613. His early plays were primarily comedies and histories and are regarded as some of the best work produced in these genres. Until about 1608, he wrote mainly tragedies, among them Hamlet, Othello, King Lear, and Macbeth, all considered to be among the finest works in the English language. In the last phase of his life, he wrote tragicomedies (also known as romances) and collaborated with other playwrights.

Many of Shakespeare's plays were published in editions of varying quality and accuracy in his lifetime. However, in 1623, two fellow actors and friends of Shakespeare's, John Heminges and Henry Condell, published a more definitive text known as the First Folio, a posthumous collected edition of Shakespeare's dramatic works that included all but two of his plays. The volume was prefaced with a poem by Ben Jonson, in which Jonson presciently hails Shakespeare in a now-famous quote as "not of an age, but for all time".

Throughout the 20th and 21st centuries, Shakespeare's works have been continually adapted and rediscovered by new movements in scholarship and performance. His plays remain popular and are studied, performed, and reinterpreted through various cultural and political contexts around the world.

Born	26 April 1564
Died	23 April 1616
Spouse	Anne Hathaway (m. 1582)
Children	Susanna Hall Hamnet Shakespeare Judith Quiney
Parents	John Shakespeare (father) Mary Arden (mother)

Similar authors:

Anne Hathaway	Charles Dickens	Oscar Wilde	Miguel de Cervantes	Edgar Allan Poe	William Wordsworth