 МІНІСТЕРСТВО ОСВІТИ I НАУКИ УКРАЇНИ

НАЦІОНАЛЬНИЙ ТЕХНІЧНИЙ УНІВЕРСИТЕТ УКРАЇНИ

«КИЇВСЬКИЙ ПОЛІТЕХНІЧНИЙ ІНСТИТУТ   
ІМЕНІ ІГОРЯ СІКОРСЬКОГО»

ФАКУЛЬТЕТ БІОМЕДИЧНОЇ ІНЖЕНЕРІЇ

КАФЕДРА БІОМЕДИЧНОЇ КІБЕРНЕТИКИ

**Комп’ютерний практикум №7**

з дисципліни «Веб-технології та веб-дизайн-1»

**Виконав:**

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Збаровський Д. Д.

**Перевірив:**

ас. каф. БМК Матвійчук О. В.

Зараховано від \_\_\_.\_\_\_.\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(підпис викладача)

Київ-2020

**Завдання:**

**Завдання:**

1) зверстати лендінг сторінку відповідно до варіанту

2) якщо в макеті сторінки немає форми, додати таку в кінець сторінки

2\*) Форму можна зробити як popup а не частину контенту сторінки

3) зробити навігацію на сторінці з переходами на відповідні частини лендінга

4) зберігати дані з форми(при перезавантаженні сторінки поля повинні зберігати свої значення)

Варіанти:

5) Atis.psd

**Index.html**

<!DOCTYPE html>

<html lang="ru">

<head>

<meta charset="UTF-8">

<title>Atis</title>

<link href="OwlCarousel2-2.3.4/dist/assets/owl.carousel.min.css" rel="stylesheet">

<link href="OwlCarousel2-2.3.4/dist/assets/owl.theme.default.min.css" rel="stylesheet">

<link href="https://fonts.googleapis.com/css2?family=Roboto:wght@400;700&display=swap" rel="stylesheet">

<script crossorigin="anonymous" src="https://kit.fontawesome.com/4272557b9c.js"></script>

<link href="styles.css" rel="stylesheet">

</head>

<body>

<header class="header">

<div class="container">

<div class="header-block">

<img alt="logo" class="logo-img" src="img/logo.png">

<nav class="nav">

<li class="nav\_\_item">Flights</li>

<li class="nav\_\_item"><a href="#hotels">Hotels</a></li>

<li class="nav\_\_item">Explore</li>

<li class="nav\_\_item">Restaurants</li>

<li class="nav\_\_item"><a href="#things">Things to do</a></li>

<li class="nav\_\_item">About Greece</li>

<button class="nav-button">

Become a host

</button>

</nav>

</div>

<div class="main-page">

<img alt="logo" class="main-logo" src="img/main\_logo.png">

<h1 class="main-title">welcome to heaven</h1>

<button class="check-offer">

Check offer

</button>

</div>

</div>

</header>

<div class="search">

<div class="container">

<div class="search-inner">

<div class="search-item">

<i class="fas fa-map-marker-alt icon"></i> <input class="search-input" placeholder="City" type="text">

</div>

<div class="search-item">

<i class="far fa-calendar-alt icon"></i> <input class="search-input" placeholder="Check In" type="text">

</div>

<div class="search-item">

<i class="far fa-calendar-alt icon"></i></i> <input class="search-input" placeholder="Check Out"

type="text">

</div>

<div class="search-item">

<i class="fas fa-home icon"></i> <input class="search-input" placeholder="Rooms" type="text">

</div>

<div class="search-item">

<i class="far fa-user icon"></i> <input class="search-input" placeholder="Adults" type="text">

</div>

<div class="search-item">

<i class="far fa-user icon"></i> <input class="search-input" placeholder="Children" type="text">

</div>

<div class="search-item ">

<i class="far fa-star icon"></i> <input class="search-input" placeholder="Stars" type="text">

</div>

<div class="search-icon">

<i class="fas fa-search search-icon-item"></i>

</div>

</div>

</div>

</div>

<div class="most-popular-place" id="things">

MOST POPULAR PLACES

</div>

<div class="gallery">

<div class="first-row">

<div class="first-block">

<img alt="" class="gallery-img" src="img/thessaloniki.png">

<img alt="" class="gallery-img" src="img/halkidiki.png">

</div>

<div class="second-block">

<img alt="" class="gallery-img" src="img/Crete.png">

</div>

<div class="third-block">

<img alt="" class="gallery-img" src="img/atheris.png">

<img alt="" class="gallery-img" src="img/halkidiki.png">

</div>

</div>

<div class="second-row">

<div class="second-row-block">

<img alt="" class="sri" src="img/meteora.png">

<img alt="" class="sri" src="img/myrtus.png">

</div>

</div>

</div>

<div class="popular">

<h3 class="popular-title" id="hotels">

MOST POPULAR HOTELS

</h3>

<div class="container">

<div class="card-block">

<div class="card">

<div class="card-image"></div>

<div class="card-body">

<div class="info">

<div class="title">El Greco</div>

<div class="stars">

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

</div>

</div>

<div class="price-block">

<div class="price">225$</div>

<div class="day">10days</div>

</div>

</div>

<button class="button-card">

View more

</button>

</div>

<div class="card">

<div class="card-image"></div>

<div class="card-body">

<div class="info">

<div class="title">El Greco</div>

<div class="stars">

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

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<div class="day">10days</div>

</div>

</div>

<button class="button-card">

View more

</button>

</div>

<div class="card">

<div class="card-image"></div>

<div class="card-body">

<div class="info">

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<div class="stars">

<i class="fas fa-star star"></i>

<i class="fas fa-star star"></i>

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</div>

</div>

<div class="price-block">

<div class="price">225$</div>

<div class="day">10days</div>

</div>

</div>

<button class="button-card">

View more

</button>

</div>

</div>

</div>

</div>

<div class="carousel">

<div class="owl-carousel">

<div class="item">

<h2 class="carousel-title">

And then God said <br> let there be a <span class="span">Greece</span>

</h2>

<p class="carousel-subtitle">

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc massa enim, lobortis in volutpat <br>

porttitor, auctor dictum magna. Sed gravida condimentum leo sed tristique. Ut cursus sem ut <br> turpis

posuere, vel ultrices quam aliquam.

</p>

<div class="subtitle">John Doe, mytravels.com</div>

</div>

<div class="item">

<h2 class="carousel-title">

And then God said <br> let there be a <span class="span">Greece</span>

</h2>

<p class="carousel-subtitle">

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc massa enim, lobortis in volutpat <br>

porttitor, auctor dictum magna. Sed gravida condimentum leo sed tristique. Ut cursus sem ut <br> turpis

posuere, vel ultrices quam aliquam.

</p>

<div class="subtitle">John Doe, mytravels.com</div>

</div>

<div class="item">

<h2 class="carousel-title">

And then God said <br> let there be a <span class="span">Greece</span>

</h2>

<p class="carousel-subtitle">

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc massa enim, lobortis in volutpat <br>

porttitor, auctor dictum magna. Sed gravida condimentum leo sed tristique. Ut cursus sem ut <br> turpis

posuere, vel ultrices quam aliquam.

</p>

<div class="subtitle">John Doe, mytravels.com</div>

</div>

</div>

</div>

<footer class="footer">

<div class="container">

<div class="input-block">

<div id = "Form">

<div class="content">

<fieldset>

<legend>Hotel booking form</legend>

<label>Name</label>

<form id = "Name">

<input id="name" type="text" onkeyup="save(this)">

</form>

<label>Number</label>

<form id ="Number">

<input id="number" type="number" onkeyup="save(this)">

</form>

</fieldset>

</div>

</div>

</div>

<h3 class="footer-title">Atis</h3>

<div class="copy">ⓒ Copyright 2016. All rights reserved by symu.co</div>

</footer>

<script src="OwlCarousel2-2.3.4/dist/jquery.min.js"></script>

<script src="OwlCarousel2-2.3.4/dist/owl.carousel.min.js"></script>

<script src="index.js"></script>

<script src="owl.js"></script>

</body>

</html>

**styles.css**

body{

margin: 0;

font-family: 'Roboto';

}

a{

color: inherit;

text-decoration: none;

}

.container{

max-width: 1280px;

width: 100%;

margin: 0 auto;

}

.nav{

list-style-type: none;

display: flex;

align-items: center;

}

.nav\_\_item{

margin-right: 35px;

}

.nav-button{

width: 220px;

height: 40px;

border-radius: 25px;

border: 0;

background-color: #fff;

color: #017dfb;

box-shadow: 0px 0px 65px 0px rgba(1,125,251,0.25);

transition: 0.8s;

}

.nav-button:hover{

box-shadow: 0px 0px 65px 0px rgb(253, 89, 3);

}

.logo-img{

align-self: auto;

}

header{

width: 100%;

height: 100vh;

background-image: url(img/main\_background.png);

background-repeat: no-repeat;

background-size: cover;

}

.header-block{

display: flex;

justify-content: space-between;

padding-top: 50px;

}

.main-logo{

padding-top: 250px;

}

.main-page{

text-align: center;

}

.check-offer{

width: 220px;

height: 40px;

border-radius: 25px;

border: 0;

background-color: #fff;

color: #017dfb;

transition: 0.8s;

}

.check-offer:hover{

box-shadow: 0px 0px 65px 0px rgb(253, 89, 3);

}

.most-popular-place{

height: 170px;

display: flex;

justify-content: center;

text-align: center;

align-items: center;

background-color: #fafafa;

color: #697899;

font-size: 16px;

letter-spacing: 5px;

}

.search-input{

border: 0;

background-color: #017dfb;

outline: none;

color: #ffffff;

}

.icon{

color: #379aff;

}

.search{

padding-top: 50px;

padding-bottom: 50px;

display: flex;

justify-content: center;

background-color: #017dfb;

}

.search-inner{

width: 100%;

display: flex;

}

.search-icon-item{

color: #017dfb;

}

.search-icon{

width: 27px;

height: 27px;

border-radius: 50%;

background-color: #ffffff;

display: flex;

justify-content: center;

align-items: center;

}

.first-block, .third-block{

width: 29%;

}

.second-block{

width: 38.5%;

}

.first-row{

display: flex;

justify-content: space-between;

margin-bottom: 20px;

}

.gallery-img{

width: 100%;

}

.sri{

width: 49%;

}

.carousel{

width: 100%;

}

.second-row-block{

display: flex;

justify-content: space-between;

}

.gallery{

padding-bottom: 50px;

}

.search-input::-webkit-input-placeholder { color: #fff; }

.item{

background-image: url(img/bg\_slider.png);

height: 700px;

}

.carousel{

}

.item{

text-align: center;

}

.owl-carousel .owl-nav button.owl-next, .owl-carousel .owl-nav button.owl-prev, .owl-carousel button.owl-dot{

width: 20px;

height: 20px;

}

.owl-carousel .owl-dot, .owl-carousel .owl-nav .owl-next, .owl-carousel .owl-nav .owl-prev {

width: 20px;

height: 20px;

}

.subtitle{

font-size: 18px;

line-height: 48px;

font-weight: 700;

color: #ffffff;

}

.carousel-subtitle{

font-size: 18px;

line-height: 48px;

font-weight: 400;

color: #ffffff;

}

.carousel-title{

font-family: Roboto;

font-size: 60px;

margin: 0;

line-height: 70px;

font-weight: 700;

color: #ffffff;

padding-top: 200px;

}

.img-slider{

height: 60px;

width: 200px;

font-weight: 400;

color: #0dcfff;

}

.span{

font-family: Streetwear;

font-size: 74.8px;

font-weight: 400;

color: #0dcfff;

}

.footer-title{

font-family: Molle;

font-size: 36px;

line-height: 82px;

font-weight: 400;

color: #bdbdbd;

margin-bottom: 0;

}

.copy{

font-size: 18px;

line-height: 15px;

font-weight: 400;

color: #bdbdbd;

margin-bottom: 40px;

}

footer{

text-align: center;

}

.card{

position: relative;

width: 20%;

padding-bottom: 50px;

}

.star{

color: #ffb424;

}

.card-image{

width: 100%;

height: 250px;

background-color: #c7c7c7;

}

.popular{

background-color: #F9F9F9;

}

.card-body{

padding: 10px;

height: 80px;

background-color: #fff;

display: flex;

justify-content: space-between;

align-items: center;

}

.button-card{

box-shadow: 0px 0px 65px 0px rgba(163,163,163,0.25);

width: 180px;

height: 40px;

background-color: #ffffff;

border-radius: 25px;

text-align: center;

display: flex;

justify-content: center;

align-items: center;

position: absolute;

bottom: 30px;

left: 50%;

transform: translate(-50%,0);

}

.card-block{

display: flex;

justify-content: space-between;

}

.day{

font-size: 10px;

color: #999999;

}

.title{

font-family: Roboto;

font-size: 18px;

font-weight: 400;

color: #697899;

}

.check-offer{

font-family: Roboto;

font-size: 16px;

font-weight: 400;

color: #017dfb;

}

.popular-title{

font-family: Roboto;

font-size: 16px;

line-height: 82px;

font-weight: 400;

color: #697899;

text-align: center;

}

.nav\_\_item{

font-size: 16px;

font-weight: 400;

color: #697899;

transition: 0.2s;

}

.nav\_\_item:hover{

color: #000000;

}

.input-block{

padding-left: 540px;

display: flex;

justify-content: space-between;

}

.footer-title{

margin-top: 0;

}

**Index.js**

const anchors = document.querySelectorAll('a[href\*="#"]')

for (let anchor of anchors) {

anchor.addEventListener('click', function (e) {

e.preventDefault()

const blockID = anchor.getAttribute('href').substr(1)

document.getElementById(blockID).scrollIntoView({

behavior: 'smooth',

block: 'start'

})

})

}

const f\_name = document.getElementById("Name");

const f\_number = document.getElementById("Number");

f\_name.name.value = ((!localStorage.getItem("name"))?"":localStorage.getItem("name"));

f\_number.number.value = ((!localStorage.getItem("number"))?"":localStorage.getItem("number"));

function save(me)

{

localStorage.setItem(me.id,me.value);

}

f\_name.addEventListener('submit', function(e) {

e.preventDefault();

alert("Saved");

localStorage.setItem(name.id,name.value);

});

f\_number.addEventListener('submit', function(e) {

e.preventDefault();

alert("Saved");

localStorage.setItem(number.id,number.value);

});