<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml"

xmlns:v="urn:schemas-microsoft-com:vml">

<head>

<meta name="viewport"

content="width=device-width, height = device-height, target-densitydpi=device-dpi" />

<style type="text/css">

html {

height: 100%

}

body {

height: 100%;

margin: 0;

padding: 0

}

#pano\_canvas {

height: 100%

}

</style>

<script type="text/javascript"

src="http://maps.googleapis.com/maps/api/js?key=AIzaSyDCa5eo1WwwMqtRkAE38e\_q\_qWix83plUw&sensor=false">

</script>

<script type="text/javascript">

// Views

var map;

var panorama;

// Positions

var entryPos = new google.maps.LatLng(42.077529, -88.223569);

var lobbyPos = new google.maps.LatLng(42.077457, -88.214979);

var atriumPos = new google.maps.LatLng(42.077410, -88.214142);

var loungePos = new google.maps.LatLng(42.076693, -88.213992);

var cubePos = new google.maps.LatLng(42.076693, -88.215408);

var officePos = new google.maps.LatLng(42.076661, -88.214614);

// Icons

//var redIcon = "images/redIcon.png";

//var greenIcon = "images/greenIcon.png";

//var blueIcon = "images/blueIcon.png";

var redIcon = "http://skin-dev.searshc.com/Skin20ISV/images/redIcon.png";

var greenIcon = "http://skin-dev.searshc.com/Skin20ISV/images/greenIcon.png";

var blueIcon = "http://skin-dev.searshc.com/Skin20ISV/images/blueIcon.png";

// Markers

var markers =

[

{name: "entry", pos: entryPos},

{name: "lobby", pos: lobbyPos},

{name: "atrium", pos: atriumPos},

{name: "lounge", pos: loungePos},

{name: "cube", pos: cubePos},

{name: "office", pos: officePos}

];

var markerArray = [];

var markerDict = {};

/\*

var customPanoInfo =

[

{

caseId: 'lobby',

pano: 'lobby',

description: "Lobby Description",

latLng: lobbyPos,

copyright: '(c) 2012 SHC',

tileSize: new google.maps.Size(256, 256),

worldSize: new google.maps.Size(4096, 2048),

centerHeading: 0,

links: [{'heading': 90, 'description': 'Atrium', 'pano': 'atrium'},

{'heading': 270, 'description': 'Exit', 'pano': entryPanoId}]

}

];

\*/

var entryPanoId = null;

function initialize()

{

startApplication();

var panoSearchRadius = 50;

var client = new google.maps.StreetViewService();

client.getPanoramaByLocation(entryPos, panoSearchRadius, function(result, status) {

if (status == google.maps.StreetViewStatus.OK) {

entryPanoId = result.location.pano;

}

});

for (index in markers) { setUpMarker(markers[index]); }

setBlueIcon(markerDict.entry);

}

function startApplication()

{

var mapOptions =

{

center: entryPos,

zoom: 17,

maxZoom: 19,

mapTypeControl: false,

zoomControl: false,

mapTypeId: google.maps.MapTypeId.HYBRID,

streetViewControl: false

};

map = new google.maps.Map(document.getElementById('map\_canvas'), mapOptions);

var panoOptions =

{

position: entryPos,

visible: true,

//clickToGo: true,

disableDoubleClickZoom: false,

zoomControl: true,

zoomControlOptions: {style: google.maps.ZoomControlStyle.LARGE, position : google.maps.ControlPosition.LEFT\_CENTER},

panoProvider: getCustomPanorama

}

panorama = new google.maps.StreetViewPanorama(document.getElementById("pano\_canvas"), panoOptions);

var polyLineOptions =

{

map: map,

strokeColor: "red",

strokeWeight: 5,

path: [lobbyPos, atriumPos, loungePos, officePos, cubePos],

}

path = new google.maps.Polyline(polyLineOptions)

google.maps.event.addListener(panorama, 'links\_changed', createCustomLinks);

}

function setUpMarker(marker)

{

//map.setStreetView(pano); // puts the pegman where the street view is

var markerOptions =

{

title: marker.name,

position: marker.pos,

map: map,

icon: redIcon

};

var pinMarker = new google.maps.Marker(markerOptions);

markerArray.push(pinMarker);

markerDict[pinMarker.title] = pinMarker;

setUpListener(pinMarker);

}

function setUpListener(pinMarker)

{

google.maps.event.addListener(pinMarker, 'click', function(){

//alert("Clicked " + pinMarker.title);

if (pinMarker.title == 'entry')

{

panorama.setPano(entryPanoId);

}

else

{

panorama.setPano(pinMarker.title);

}

//panorama.setPov({heading: 0, pitch: 0, zoom: 0});

setBlueIcon(pinMarker);

})

}

function setBlueIcon(marker)

{

for (index in markerArray)

{

if(markerArray[index].title != marker.title)

{

markerArray[index].setIcon(redIcon);

}

else

{

markerArray[index].setIcon(blueIcon);

}

}

}

function getCustomPanoramaTileUrl(pano,zoom,tileX,tileY)

{

var url = 'http://skin-dev.searshc.com/Skin20ISV/images/'+pano+'-tiles'+'/'+pano+'\_'+zoom+'\_'+tileX+'\_'+tileY+'.jpg';

var dir = 'images/'+pano+'-tiles'+'/'+pano+'\_'+zoom+'\_'+tileX+'\_'+tileY+'.jpg';

return url;

//return 'images/'+pano+'-tiles'+'/'+pano+'\_'+zoom+'\_'+tileX+'\_'+tileY+'.jpg';

}

/\*

function autoCustomPanorama(info, pano)

{

for (index in info)

{

i = info[index];

else if (pano == i.caseId)

{

return {

location:

{

pano: i.pano,

description: i.description,

latLng: i.latLng

},

links: i.links,

copyright: i.copyright,

tiles:

{

tileSize: i.tileSize,

worldSize: i.worldSize,

centerHeading: i.centerHeading,

getTileUrl: getCustomPanoramaTileUrl

}

};

break;

}

}

}

\*/

function getCustomPanorama(pano,zoom,tileX,tileY)

{

//autoCustomPanorama(customPanoInfo, pano);

switch(pano)

{

case entryPanoId:

setBlueIcon(markerDict.entry);

break;

case 'lobby':

setBlueIcon(markerDict[pano]);

return {

location:

{

pano: 'lobby',

description: "SHC Entrance",

latLng: lobbyPos

},

links: [],

copyright: '(c) 2012 SHC',

tiles:

{

tileSize: new google.maps.Size(256, 256),

worldSize: new google.maps.Size(4096, 2048),

centerHeading: 0,

getTileUrl: getCustomPanoramaTileUrl

}

};

break;

case 'atrium':

setBlueIcon(markerDict[pano]);

return {

location:

{

pano: 'atrium',

description: "SHC Atrium",

latLng: atriumPos

},

links: [],

copyright: '(c) 2012 SHC',

tiles:

{

tileSize: new google.maps.Size(256, 256),

worldSize: new google.maps.Size(4096, 2048),

centerHeading: 0,

getTileUrl: getCustomPanoramaTileUrl

}

};

break;

case 'lounge':

setBlueIcon(markerDict[pano]);

return {

location:

{

pano: 'lounge',

description: "E5 Lounge",

latLng: loungePos

},

links: [],

copyright: '(c) 2012 SHC',

tiles:

{

tileSize: new google.maps.Size(256, 256),

worldSize: new google.maps.Size(4096, 2048),

centerHeading: 0,

getTileUrl: getCustomPanoramaTileUrl

}

};

break;

case 'office':

setBlueIcon(markerDict[pano]);

return {

location:

{

pano: 'office',

description: "E5 Office",

latLng: loungePos

},

links: [],

copyright: '(c) 2012 SHC',

tiles:

{

tileSize: new google.maps.Size(256, 256),

worldSize: new google.maps.Size(4096, 2048),

centerHeading: 0,

getTileUrl: getCustomPanoramaTileUrl

}

};

break;

case 'cube':

setBlueIcon(markerDict[pano]);

return {

location:

{

pano: 'cube',

description: "E5 Cube",

latLng: loungePos

},

links: [],

copyright: '(c) 2012 SHC',

tiles:

{

tileSize: new google.maps.Size(256, 256),

worldSize: new google.maps.Size(4096, 2048),

centerHeading: 180,

getTileUrl: getCustomPanoramaTileUrl

}

};

break;

default:

return null;

}

}

function createCustomLinks()

{

if (entryPanoId)

{

var links = panorama.getLinks();

var panoId = panorama.getPano();

switch(panoId)

{

case entryPanoId:

map.panTo(entryPos);

links.push({

'heading': 90,

'description' : 'Go To Lobby',

'pano' : 'lobby'

});

break;

case 'lobby':

map.panTo(lobbyPos);

links.push

({

'heading': 0,

'description' : 'Atrium',

'pano' : 'atrium'

});

links.push({

'heading': 180,

'description' : 'Exit',

'pano' : entryPanoId

});

break;

case 'atrium':

map.panTo(atriumPos);

links.push

({

'heading': 45,

'description' : 'Lounge',

'pano' : 'lounge'

});

links.push({

'heading': 180,

'description' : 'Lobby',

'pano' : 'lobby'

});

break;

case 'lounge':

map.panTo(loungePos);

links.push

({

'heading': 90,

'description' : 'Office',

'pano' : 'office'

});

links.push({

'heading': 180,

'description' : 'Atrium',

'pano' : 'atrium'

});

break;

case 'office':

map.panTo(officePos);

links.push

({

'heading': 0,

'description' : 'Cube',

'pano' : 'cube'

});

links.push({

'heading': 180,

'description' : 'Lounge',

'pano' : 'lounge'

});

break;

case 'cube':

map.panTo(cubePos);

links.push({

'heading': 180,

'description' : 'Office',

'pano' : 'office'

});

break;

default:

return;

}

}

}

function toggleMapView()

{

//alert("toggle")

if(document.getElementById('map\_canvas').style.visibility == 'hidden')

{

//alert("toggle on");

document.getElementById('map\_canvas').style.visibility = 'visible';

}

else

{

//alert("toggle off");

document.getElementById('map\_canvas').style.visibility = 'hidden';

}

}

google.maps.event.addDomListener(window, 'load', initialize);

</script>

</head>

<body onload="initialize()">

<div id="pano\_canvas"

style="z-index: 0; position: absolute; left: 0px; top: 0px; width: 100%; height: 100%"></div>

<div id="map\_canvas"

style="z-index: 1; position: absolute; right: 0px; bottom: 0px; width: 300px; height: 300px"></div>

<div id="toggle">

<input style="z-index: 2; position: absolute; left: 0px; bottom: 0px"

type="button" value="Toggle Map View" onclick="toggleMapView();"></input>

</div>

<!--

<div id="pano\_canvas" style="z-index:0; width: 100%; height: 100%"></div>

<div id="map\_canvas" style="z-index:1; position:absolute; left:0px; bottom:0px; width: 100%; height: 100%"></div>

-->

</body>

</html>