



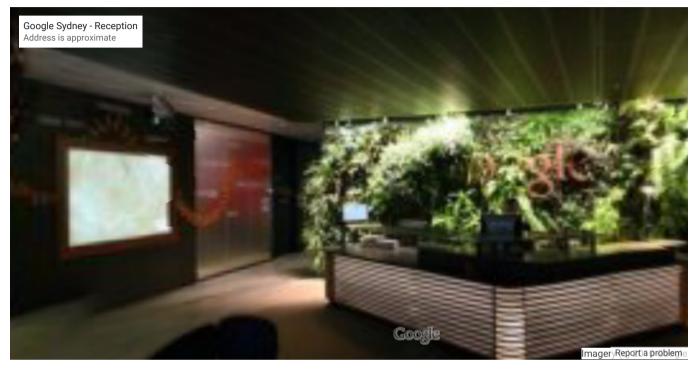
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## Custom Street View panoramas



View this example full screen.

JavaScript JavaScript + HTML

```
function initialize() {
 // Set up Street View and initially set it visible. Register the
 // custom panorama provider function. Set the StreetView to display
 // the custom panorama 'reception' which we check for below.
 var panoOptions = {
    pano: 'reception',
    visible: true,
    panoProvider: getCustomPanorama
 };
 var panorama = new google.maps.StreetViewPanorama(
    document.getElementById('map-canvas'), panoOptions);
// Return a pano image given the panoID.
function getCustomPanoramaTileUrl(pano, zoom, tileX, tileY) {
 // Note: robust custom panorama methods would require tiled pano data.
 // Here we're just using a single tile, set to the tile size and equal
 // to the pano "world" size.
 return 'images/panoReception1024-0.jpg';
```

```
}
// Construct the appropriate StreetViewPanoramaData given
// the passed pano IDs.
function getCustomPanorama(pano, zoom, tileX, tileY) {
 if (pano == 'reception') {
    return {
      location: {
       pano: 'reception',
       description: 'Google Sydney - Reception'
     links: [],
     // The text for the copyright control.
      copyright: 'Imagery (c) 2010 Google',
     // The definition of the tiles for this panorama.
     tiles: {
        tileSize: new google.maps.Size(1024, 512),
        worldSize: new google.maps.Size(1024, 512),
        // The heading in degrees at the origin of the panorama
        // tile set.
        centerHeading: 105,
        getTileUrl: getCustomPanoramaTileUrl
      }
    };
 }
}
google.maps.event.addDomListener(window, 'load', initialize);
```

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