

# Custom Marker Symbols



Map data ©2015 Basarsoft, Google, ZENRIN

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JavaScript

JavaScript + HTML

```
// This example uses SVG path notation to add a vector-based symbol
// as the icon for a marker. The resulting icon is a star-shaped symbol
// with a pale yellow fill and a thick yellow border.

function initialize() {
  var mapOptions = {
    zoom: 4,
    center: new google.maps.LatLng(-25.363882, 131.044922)
  };

  var map = new google.maps.Map(document.getElementById('map-canvas'),
    mapOptions);

  var goldStar = {
    path: 'M 125,5 155,90 245,90 175,145 200,230 125,180 50,230 75,145 5,90 95,90 z',
    fillColor: 'yellow',
    fillOpacity: 0.8,
    scale: 1,
    strokeColor: 'gold',
    strokeWeight: 14
  }
```

```
};

var marker = new google.maps.Marker({
  position: map.getCenter(),
  icon: goldStar,
  map: map
});

}

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

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Last updated March 17, 2015.