

# QUESTIONS & ANSWERS

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**Oracle**

# 1Z0-595

*Oracle Spatial 11g Essentials*

**QUESTION: 70**

When using a partitioned index on a spatially partitioned table, a first level of optimization is performed making use of SDO\_ROOT\_MBR in the spatial index metadata. What is this optimization called?

- A. partition pruning
- B. index elimination
- C. hash indexing
- D. partition flux
- E. deterministic function selection

**Answer: A**

**QUESTION: 71**

Always store two or three dimensional point data in SDO\_POINT. To ensure less storage and faster query access to such point data, set SDO\_ELEM\_INFO and SDO\_ORDINATES to ?

- A. SDO\_GEOMETRY
- B. SDO\_FAST
- C. NULL
- D. NUM\_DIMENSIONS
- E. SDO\_POINT

**Answer: C**

**QUESTION: 72**

Which three statements are true about the following code?

```

var mapview;
function showMap()
{
    var baseURL = "http://" + document.location.host + "/mapviewer";
    var mapCenterLon = -122.45;
    var mapCenterLat = 37.7706;
    var mapZoom = 4;
    var mpoint = MVSdoGeometry.createPoint(mapCenterLon, mapCenterLat, 8307);
    mapview = new MVMapView(document.getElementById("map"), baseURL);
    mapview.addMapTileLayer(new MVMapTileLayer("mvdemo.demo_map"));
    mapview.setCenter(mpoint);
    mapview.setZoomLevel(mapZoom);
    customThemeBasedFOIMarker();
    mapview.display();
}
function customThemeBasedFOIMarker()
{
    var themebasedfoi = new MVThemeBasedFOI("themebasedfoil", "mvdemo.customers");
    themebasedfoi.setMarkerImage("pictures/baseball.gif", 28, 28);
    themebasedfoi.setBringToTopOnMouseOver(true);
    mapview.addThemeBasedFOI(themebasedfoi);
}

```

- A. MVS doGeometry.createPoint will create a point. This point is used to center the map and will be transformed to the coordinate system of the tile layer mvdemo.demo\_map.
- B. The mvdemo.customers theme will use its own marker image that is defined In user\_sdo\_styles.
- C. This mapview will center initially at position (-122.45,37.7706), and then zoom at level 4 of the tile cache "demo\_map".
- D. The mvdemo.customers theme will use "pictures/baseball.gif" to display the customers.
- E. The theme based foil theme should be defined as an existing theme by using MapBuilder.

**Answer:** C, D, E

**QUESTION:** 73

Identify two compression types that are not natively supported by GeoRaster, but are supported through the Lizardtech GeoRaster plugin.

- A. BMP
- B. MrSID
- C. JPEG 2000
- D. ECW
- E. TIFF
- F. JPEG

**Answer:** B, C

**QUESTION: 74**

Which two statements are true about 3D support in Oracle database?

- A. The database provides 3D coordinate systems such as Geographic 3D (long, lat, and ellipsoidal height) and composite systems (based on a two-dimensional system and gravity-related height).
- B. Simple solid and composite solid and now stored in a new object called SDO\_PC to allow 3D support within Oracle Spatial database.
- C. Oracle has introduced new GTYPE and Element type (ETYPE) values to extend sdo\_geometry capabilities.
- D. Oracle provides support to point clouds and TIN based on the GDAL open source tool. This support is available only via the MapViewer.

**Answer: A, B**

**QUESTION: 75**

Which command would generalize the polygon geometry geom1?

- A. SDO\_UTIL.SIMPLIFY(geom1, 100, .05)
- B. SDO\_UTIL.GENERALIZE(geom1, 100, .05)
- C. SDO\_GEOM.ARC\_DENSIFY(geom1, 100, .05)
- D. SDO\_UTIL.GENERATE\_AREA(geom1, 100, .05)
- E. SDO\_GEOM.SDO\_MBR(geom1, 100, .05)
- F. SDO\_UTIL.POLYGONTOLINE(geom1, 100, .05)

**Answer: F**

**QUESTION: 76**

Oracle Spatial does not have specific recommendations or restrictions for how an application should be organized. However, if you have large amounts of Spatial data, the one database feature that you should use is \_\_\_\_\_.

- A. index-organized tables
- B. partitioning
- C. triggers
- D. row-level security
- E. DataVault

**Answer: B**

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