Question 1

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<description> My apartment </description>

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<description> Beautiful library </description>

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<description> Palace to study </description>

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<description> Beautiful field </description>

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<Placemark><name>NaturalHistory Museum</name>

<description> Wonderful museum </description>

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<description> CA famous for </description>

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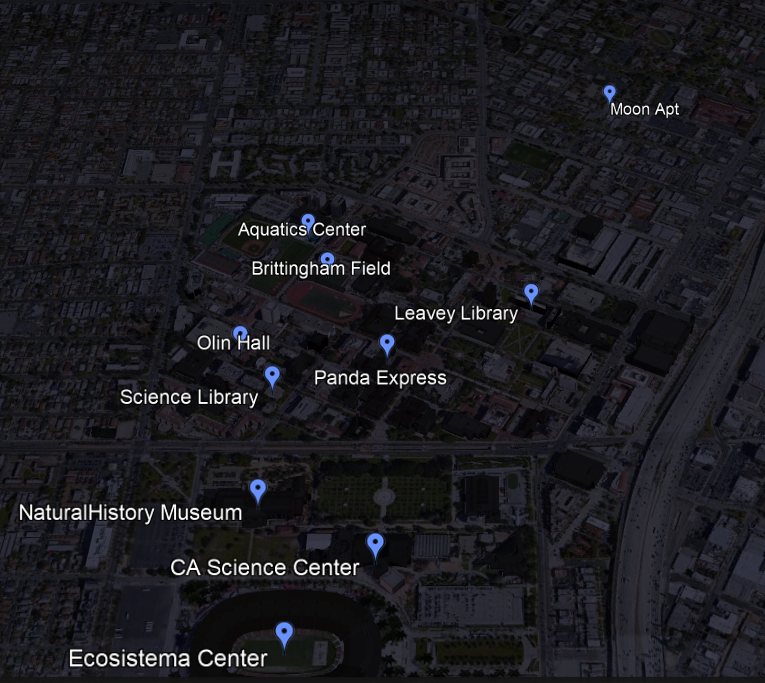
KML file containing the coordinates and query for first and second question the one represent with white is full polygon and others are represent with blue and red are other polygon formed by odd points and even points respectively.

Figure The palacemarks

The points I choose because are the palaces that I want or frequently visits till now

1. Moon apartment is my apartment.
2. Leavy library is very beautiful library and one where I love to spend some times.
3. Science library is where I study as it has very good environment.
4. Brittingham Field is where I go for jogging
5. NaturalHistory Museum as I am planning to visit there.
6. CA Science Center it is famous all over world.
7. Ecosistema Center within science museum my favorite palace to visit.
8. Olin hall where my classes happen
9. Panda express dining and chill with friends.
10. Aquatics center as I love swimming so my go to palace to chill.

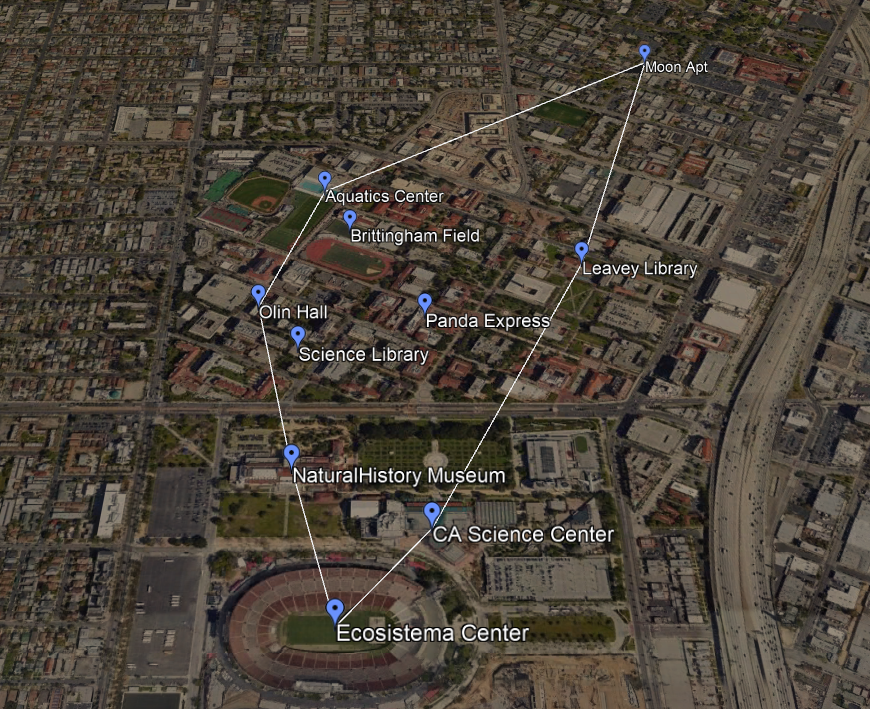


Figure Showing polygon

Query 1 to generate polygon

select ST\_AsText(

ST\_ConvexHull(

ST\_Collect(

ARRAY[

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St\_MakePoint(-118.289684,34.020689),

St\_MakePoint(-118.286231,34.020468),

St\_MakePoint(-118.288431,34.023953)

])));

Result Obtained:

POLYGON((-118.287876 34.014101,-118.288772 34.016973,-118.289684 34.020689,-118.288431 34.023953,-118.280409 34.028455,-118.282831 34.021852,-118.286216 34.01583,-118.287876 34.014101))

Query 2:The intersection **result true** as the given polygon are not disjoint

SELECT ST\_Intersects(

ST\_ConvexHull(

ST\_Collect(

ARRAY[

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St\_MakePoint(-118.288803,34.019641),

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St\_MakePoint(-118.286231,34.020468)])),

ST\_ConvexHull(

ST\_Collect(

ARRAY[

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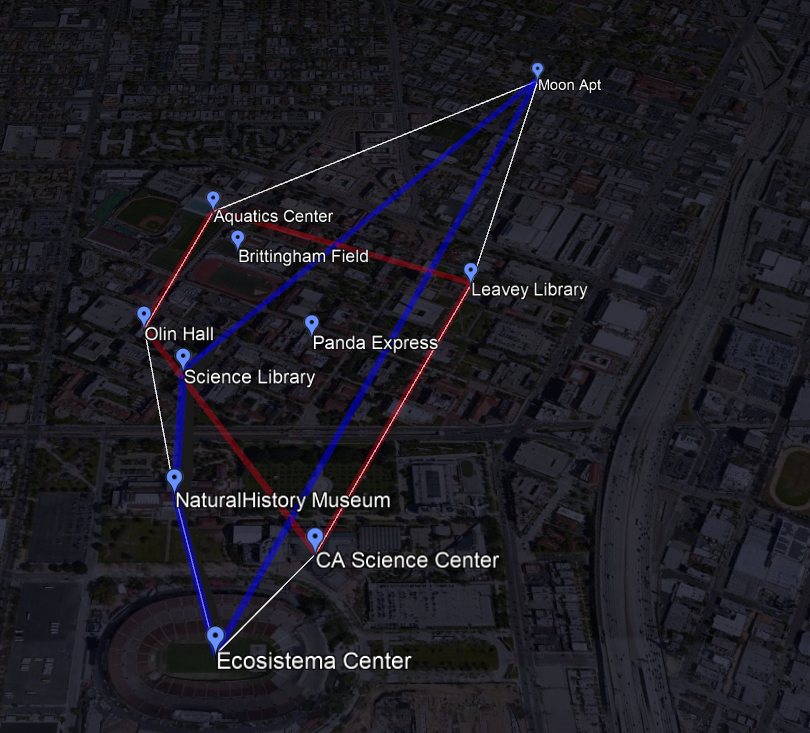


Figure Query for not disjoint polygons represented with different colors

Q2 The query that results in the query with **intersection to be false** that is two polygon are disjoint

SELECT ST\_Intersects(

ST\_ConvexHull(

ST\_Collect(

ARRAY[

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ST\_ConvexHull(

ST\_Collect(

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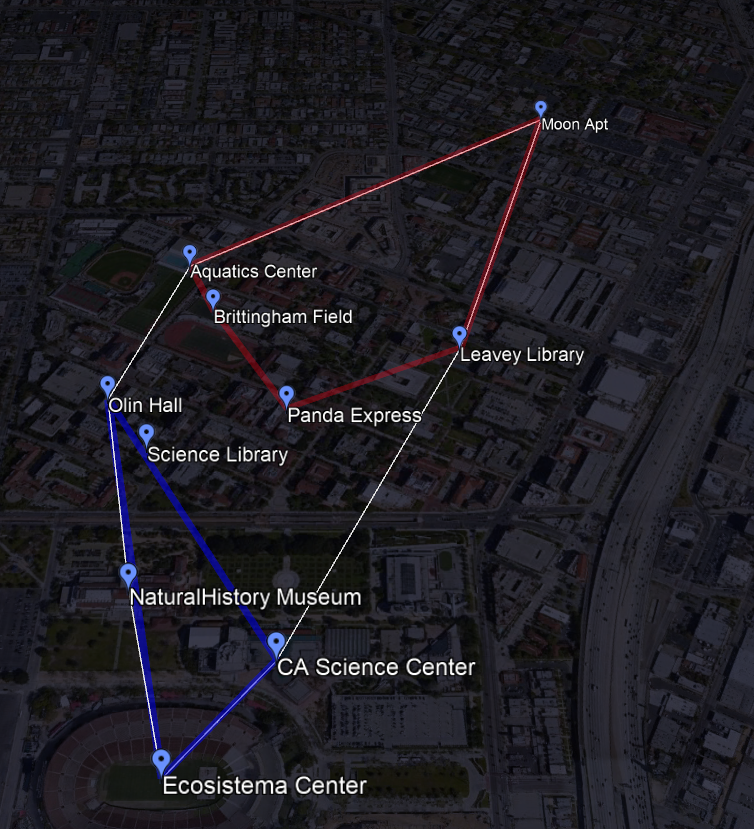


Figure Screen shot showing no intersection(disjoint)

ISSUES FACED DURING THE ASSIGNMENT

* Google maps give coordinates in opposite way.Then the way which required by KML file
* In Postgres we need to get the extensions of postgis that is we need to enable it if we donot do that this issue appear

HINT showing No function matches the given name and argument types. You might need to add explicit type casts.

CREATE EXTENSION postgis; Need to do this first

* For bonus questions I need to change the factor of 10 times to 0.0005 as they coordinate comes using that factor are really far apart from center.

Question 3

1. Code Generation

import java.util.\*;

import java.lang.\*;

class Rextester

{

public static void main(String args[])

{

double a=5, b=3, c=5;

for(double t=0.0;t<(Math.PI\*6);t+=0.01)

{

double x=(a+b)\*Math.cos(t) - c\*Math.cos((a/b+1)\*t);

double y=(a+b)\*Math.sin(t) - c\*Math.sin((a/b+1)\*t);

System.out.println((0.0005\*x -118.289400) + "," + (0.0005\*y+34.020951) + ",");

}

}

}

I multiply x and y by 0.0005 to reduce size of graph.

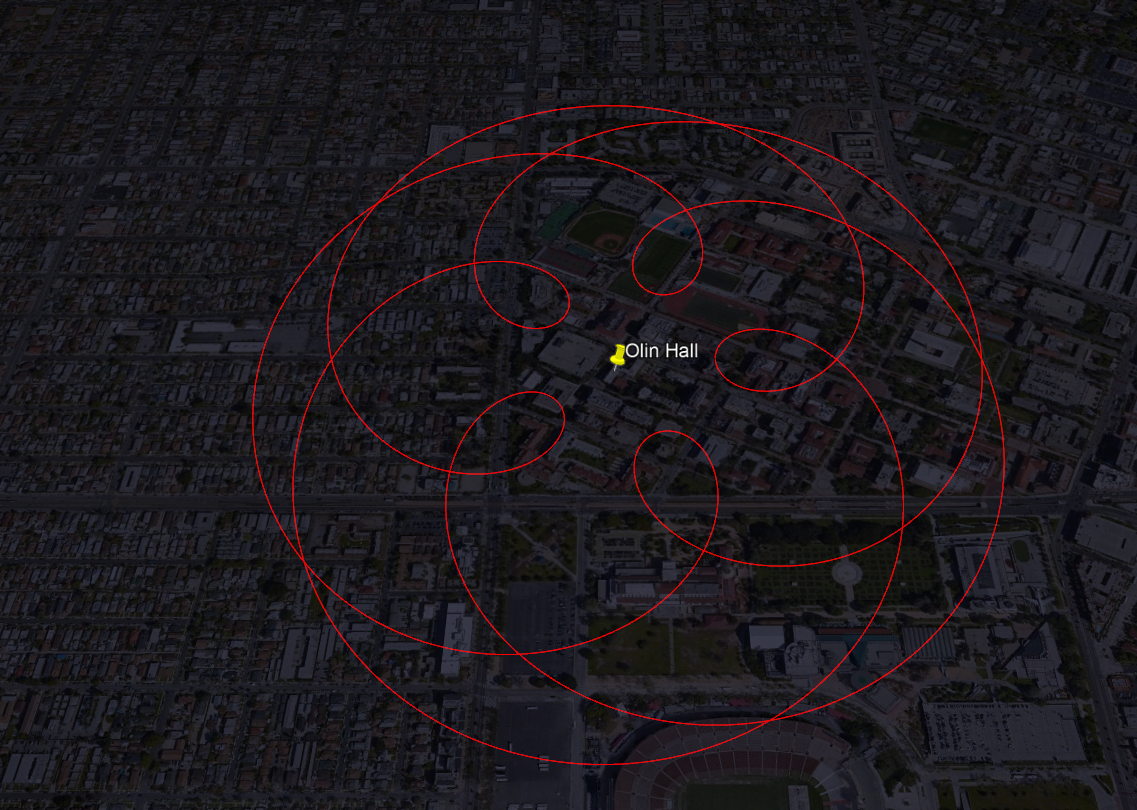


Figure Screenshot for question 3

First 10 points

* + -118.28790000000001,34.020951,
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KML FILE For code generation for bonus question

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