

NULLCLASS REPORT

1.Draw a chart between Job Portal and Company:

.Introduction: The task was to create a chart between job portal and company , I have created a google sheet for about 100 entries by the sections or headings such as job title, company name ,roles, experience ,work type as temporary or contract, salary range, qualification, and skills.

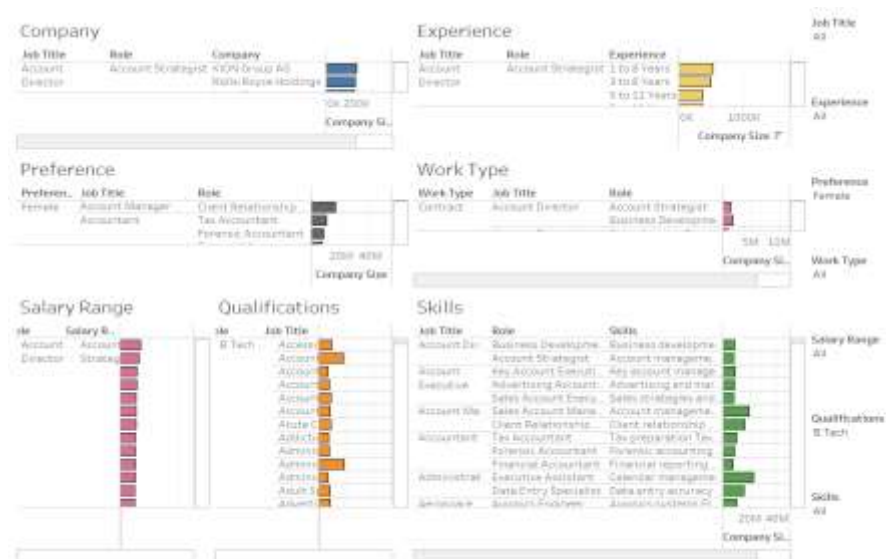
.Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis of the job portal and different companies.

.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts, using Netlify and by creating a link.

. Activities and Tasks: To create a google sheet by making 100 entries with different sections such as job title, company name, roles, experience , work type, salary range, qualification and skills, after that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the .Netlify and then deploy the folder ,after the post processing is complete then go to site configuration and rename and create a link .

.Skills and Competencies: The skills required are knowing how to use the software tableau analysing the data and to create charts of different visualisations .

.Feedback and Evidence:



.The Source Code:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Job Portal 1/UX</title>

</head>

<body>

  <h1>Job Portal 1</h1>

  <div class='tableauPlaceholder' id='viz1724673187818' style='position:
relative'><noscript><a href='#'>

    <img alt='Dashboard 1 '
src='https://public.tableau.com/static/images/Co/CompanyUI
UX/Dashboard1/1_rss.png' style='border: none' />

  </a>

</noscript>

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  <param name='embed_code_version' value='3' />

  <param name='site_root' value='' />

  <param name='name' value='CompanyUIUX/Dashboard1' />

  <param name='tabs' value='no' />

  <param name='toolbar' value='yes' />

  <param name='static_image'
value='https://public.tableau.com/static/images/Co/Compan
yUIUX/Dashboard1/1.png' />

  <param name='animate_transition' value='yes' />

  <param name='display_static_image' value='yes' />

  <param name='display_spinner' value='yes' />

  <param name='display_overlay' value='yes' />

</object>

</div>

</body>

</html>
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    <param name='display_count' value='yes' />
    <param name='language' value='en-US' />
  </object>
</div>

<script type='text/javascript'>
var divElement = document.getElementById('viz1724673187818');
var vizElement = divElement.getElementsByTagName('object')[0];
if ( divElement.offsetWidth > 800 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else if ( divElement.offsetWidth > 500 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else { vizElement.style.width='100%';vizElement.style.height='727px';}
var scriptElement = document.createElement('script');
scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';
vizElement.parentNode.insertBefore(scriptElement, vizElement);
</script>
</body>
</html>

```

.Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it cam into understanding that for the go live option to initiated one must install live server on the visual studio code .

. Conclusion: The chart shows or represent the various different kinds of category while creating a dashboard between job portal and company .

2. Draw a chart between role, job title and job posting where job posting is between '30-11-2021' to '30-03-2022' and work type should be Contract if the preference is male and work type should be Full-time if the preference is female and it should bring company name which are starting with M , A , E and job portal should be indeed as well as country should be starting with letter 'B'.

.Introduction: The task was to create a chart between job posting between the dates '30-11-2021' to '30-03-2022' and work type should be Contract if the preference is male and work type should be Full-time if the preference is female and it should bring company name which are starting with M , A , E and job portal should be indeed as well as country should be starting with letter 'B'. , I have created a google sheet for about 100 entries by the sections or headings roles such as analyst, developer, HR, technician, and testing experience ,work type as Full time or contract, gender, job posting, and country.

.Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis of the job portal and different companies.

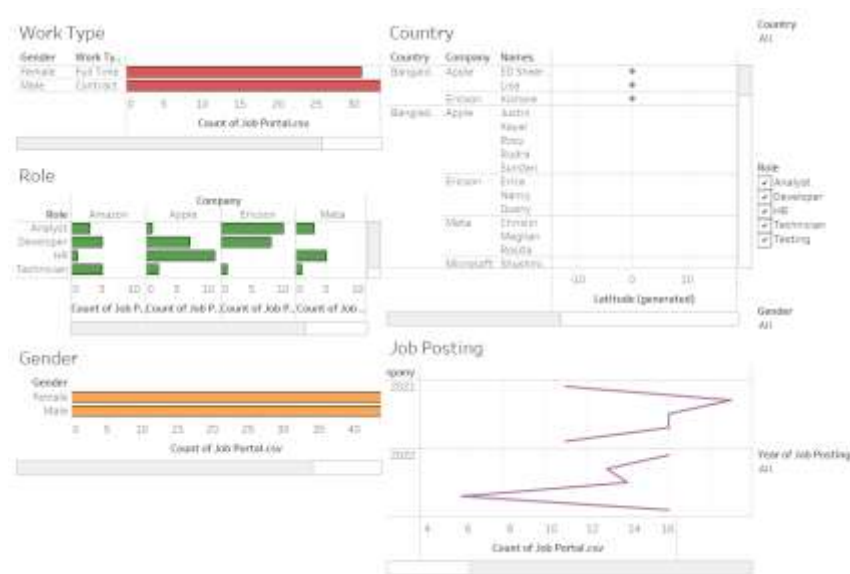
.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts using netlify by creating a link .

. Activities and Tasks: To create a google sheet by making 100 entries with different sections such as between job posting between the dates '30-11-2021' to '30-03-2022' and work type should be Contract if the preference is male and work type should be Full-time if the preference is female and it should bring company name which are starting with M , A , E and job portal should be indeed as well as country should be starting with letter 'B'.

I have created a google sheet for about 100 entries by the sections or headings roles such as analyst, developer, HR, technician, and testing experience ,work type as Full time or contract, gender, job posting, and country, after that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the .Netlify and then deploy the folder ,after the post processing is complete then go to site configuration and rename and create a link .

.Skills and Competencies: The skills required are knowing how to use the software tableau analysing the data and to create charts of different visualisations .

.Feedback and Evidence:



.Source Code:

```
+<!DOCTYPE html>
```

```
<html lang="en">
```

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<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<title>Job Portal 2</title>
```

```
</head>
```

```
<body>
```

```
<h1>Job Portal 2</h1>
```

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<div class='tableauPlaceholder' id='viz1724748622395' style='position:
relative'><noscript><a href='#'>
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<img alt='Dashboard 1'
src='https://public.tableau.com/static/images/2K/2K6RM6QJ
3/1_rss.png' style='border: none' />
```

```
</a>
```

```
</noscript>
```

```
<object class='tableauViz' style='display:none;'>
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```

```

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<param name='path' value='shared&#47;2K6RM6QJ3' />
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<param name='static_image'
value='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;2K&#47;2K6RM6
QJ3&#47;1.png' />
<param name='animate_transition' value='yes' />
<param name='display_static_image' value='yes' />
<param name='display_spinner' value='yes' />
<param name='display_overlay' value='yes' />
<param name='display_count' value='yes' />
<param name='language' value='en-US' />
</object>
</div>
<script type='text/javascript'>
var divElement = document.getElementById('viz1724748622395');
var vizElement = divElement.getElementsByTagName('object')[0];
if ( divElement.offsetWidth > 800 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else if ( divElement.offsetWidth > 500 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else { vizElement.style.width='100%';vizElement.style.height='1577px';}
var scriptElement = document.createElement('script');
scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';
vizElement.parentNode.insertBefore(scriptElement, vizElement);
</script>
</body>
</html>

```

.Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it came into understanding that for the go live option to initiated one must install live server on the visual studio code .

.Conclusion: The chart shows or represent the various different kinds of category while creating a dashboard between job portal and company, a chart between role, job title and job posting where job posting is between '30-11-2021' to '30-03-2022' and work type should be Contract if the preference is male and work type should be Full-time if the preference is female and it should bring company name which are starting with M , A , E and job portal should be indeed as well as country should be starting with letter 'B'.

3. Draw a chart for top 5 roles in 2023 and work type='Intern' and Job Title should be Account Director and company should be below 2M.

. Introduction: The task was to create a chart for top 5 roles in 2023 and work type='Intern' and Job Title should be Account Director and company should be below 2M.

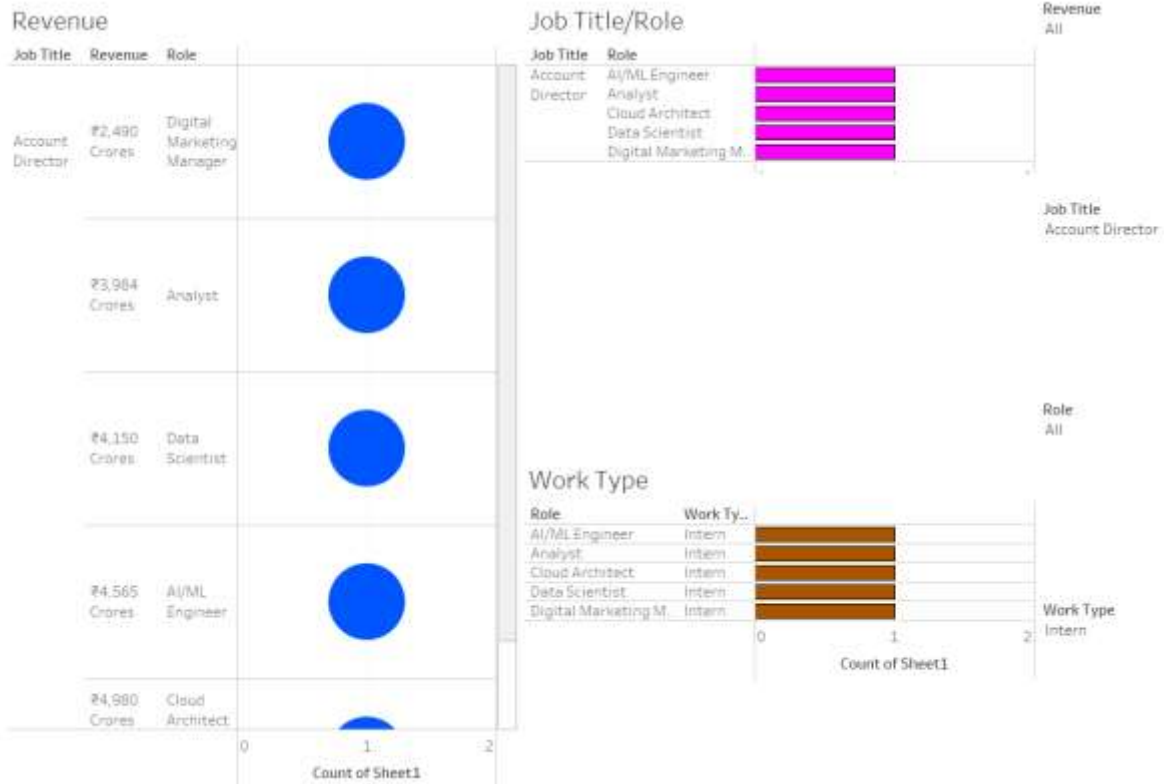
. Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis of the job portal and different companies.

.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts using netlify by creating a link .

. Activities and Tasks: To create a google sheet by making 100 entries with different sections such as job title, revenue, role such as AI/ML engineer, analyst, data scientist, cloud architect, digital marketing manager after that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the .Netlify and then deploy the folder ,after the post processing is complete then go to site configuration and rename and create a link .

.Skills and Competencies: The skills required are knowing how to use the software tableau analysing the data and to create charts of different visualisations .

.Feedback and Evidence:



.Source Code:

```
+<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>Job Portal 3</title>
```

```
</head>
```

```
<body>
```

```
  <h1>Job Portal 3</h1>
```

```
    <div class='tableauPlaceholder' id='viz1724750372952' style='position:
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src='https://public.tableau.com/static/images/To/Top5Roles&
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```

```
  </a>
```

```
</noscript>
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  <param name='site_root' value='' />
  <param name='name' value='Top5Roles&#47;Dashboard1' />
  <param name='tabs' value='no' />
  <param name='toolbar' value='yes' />
                                <param                                name='static_image'
value='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;To&#47;Top5Role
s&#47;Dashboard1&#47;1.png' />
  <param name='animate_transition' value='yes' />
  <param name='display_static_image' value='yes' />
  <param name='display_spinner' value='yes' />
  <param name='display_overlay' value='yes' />
  <param name='display_count' value='yes' />
  <param name='language' value='en-US' />
</object>
</div>
<script type='text/javascript'>
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  var vizElement = divElement.getElementsByTagName('object')[0];
  if ( divElement.offsetWidth > 800 )
                                {
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
  else if ( divElement.offsetWidth > 500 )
                                {
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
    else { vizElement.style.width='100%';vizElement.style.height='1127px';var scriptElement =
document.createElement('script');
    scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';
    vizElement.parentNode.insertBefore(scriptElement, vizElement);
  }
</script>

```

```
</script>
</body>
</html>
```

.Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it came into understanding that for the go live option to initiated one must install live server on the visual studio code .

.Conclusion: The chart represent the top 5 roles in 2023 and work type='Intern' and Job Title should be Account Director and company should be below 2M.

4. Draw a chart where qualification='B.tech,M.tech,PhD' and work type='Full time'. The country should be African continent and ignore other countries .Job title should be starting with letter 'D' and preference should be a Male.The company size should more than 80000. The contact person should be starting with letter 'A' and jon portal should be indeed . We need to place a latitude and longitude and if we click on latitude and longitude we will open a map and show the exact location.

.Introduction: The task was to create a chart where qualification='B.tech,M.tech,PhD' and work type='Full time'. The country should be African continent and ignore other countries .Job title should be starting with letter 'D' and preference should be a Male.The company size should more than 80000. The contact person should be starting with letter 'A' and jon portal should be indeed . We need to place a latitude and longitude and if we click on latitude and longitude we will open a map and show the exact location.

.Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis of the place where the latitude and longitude and if we click on latitude and longitude we will open a map and show the exact location.

.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts using netlify by creating a link .

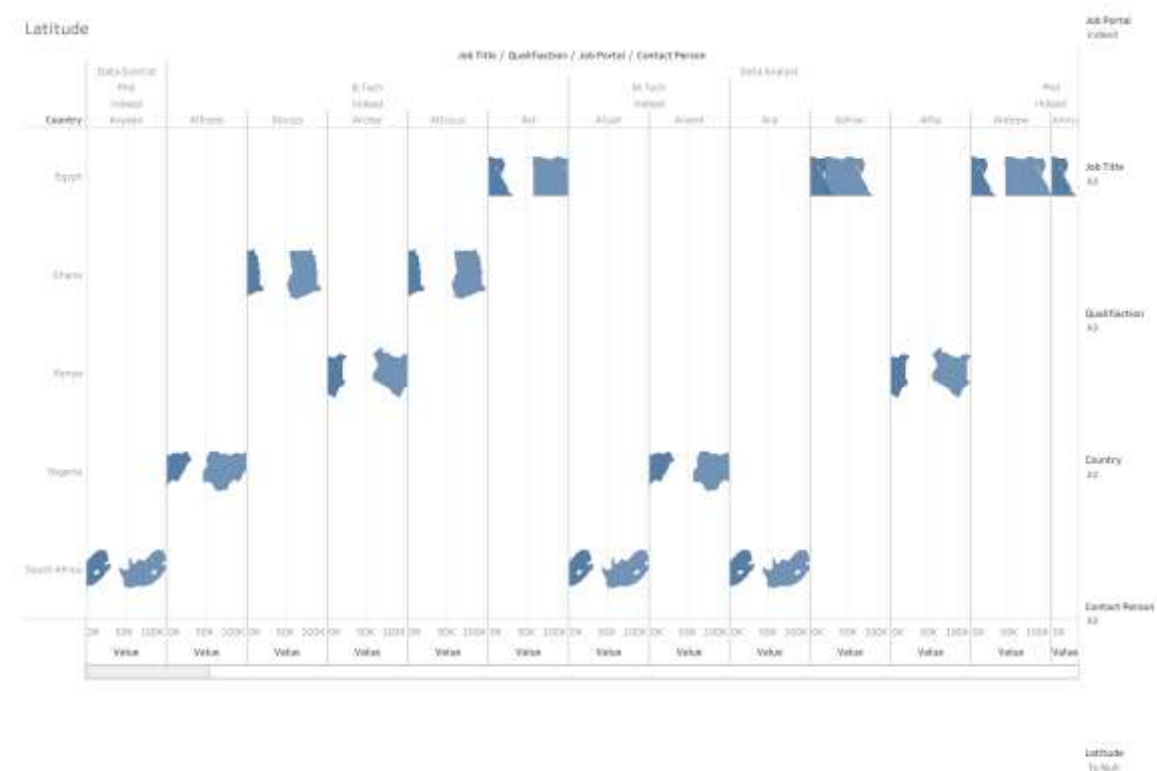
. Activities and Tasks: To create a google sheet by making 100 entries with different sections where qualification='B.tech,M.tech,PhD' and work type='Full time'. The country should be African continent and ignore other countries .Job title should be starting with letter 'D' and

preference should be a Male. The company size should more than 80000. The contact person should be starting with letter 'A' and job portal should be indeed .

We need to place a latitude and longitude and if we click on latitude and longitude we will open a map and show the exact location. after that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the .Netlify and then deploy the folder ,after the post processing is complete then go to site configuration and rename and create a link .

.Skills and Competencies: The skills required are knowing how to use the software tableau analysing the data and to create charts of different visualisations .

.Feedback and Evidence:



.Source Code:

```
+<!DOCTYPE html>
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```
<html lang="en">
```

```
<head>
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```

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Job Portal 4</title>

</head>

<body>

  <h1>Job Portal 4</h1>

  <div class='tableauPlaceholder' id='viz1724751535423' style='position: relative'><noscript>

    <a href='#'>

      <img alt='Dashboard 1'

src='https://public.tableau.com/static/images/Jo/JobLatitude
&#47;Dashboard1&#47;1_rss.png' style='border: none' />

    </a>

  </noscript>

  <object class='tableauViz' style='display:none;'>

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    <param name='tabs' value='no' />

    <param name='toolbar' value='yes' />

    <param name='static_image'
value='https://public.tableau.com/static/images/Jo/JobLatitu
de&#47;Dashboard1&#47;1.png' />

    <param name='animate_transition' value='yes' />

    <param name='display_static_image' value='yes' />

    <param name='display_spinner' value='yes' />

    <param name='display_overlay' value='yes' />

    <param name='display_count' value='yes' />

    <param name='language' value='en-US' />

  </object>

</div>

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<script type='text/javascript'>
var divElement = document.getElementById('viz1724751535423');
var vizElement = divElement.getElementsByTagName('object')[0];
if ( divElement.offsetWidth > 800 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else if ( divElement.offsetWidth > 500 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else { vizElement.style.width='100%';vizElement.style.height='727px';}
var scriptElement = document.createElement('script');
scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';
vizElement.parentNode.insertBefore(scriptElement, vizElement);
</script>
</body>
</html>

```

.Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it came into understanding that for the go live option to initiated one must install live server on the visual studio code .

.Conclusion: Accomplished to place a latitude and longitude and if we click on latitude and longitude we will open a map and show the exact location.

5. Draw a chart for top 10 companies who have max Data Engineer as Role and Data scientist as Job title and the country name should not have any Asian countries and preference should be female only .we should ignore the countries which starting with letter 'C' and latitude is below 10. The job posting date should be between 01/01/2023 to 06/01/2023. The qualification should be B.Tech and we should ignore other qualifications.

.Introduction: The task was to create a chart for top 10 companies who have max Data Engineer as Role and Data scientist as Job title and the country name should not have any Asian countries and preference should be female only. we should ignore the countries which

starting with letter 'C' and latitude is below 10. The job posting date should be between 01/01/2023 to 06/01/2023, the qualification should be B.Tech.

.Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis of the place where the latitude and longitude and if we click on latitude and longitude we will open a map and show the exact location.

.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts using netlify by creating a link .

. Activities and Tasks: To create a google sheet by making 100 entries with top 10 companies such as amazon, hcl, intel etc. Who have max Data Engineer as Role and Data scientist as Job title and the country name should not have any Asian countries and preference should be female only. we should ignore the countries which starting with letter 'C' and latitude is below 10. The job posting date should be between 01/01/2023 to 06/01/2023. The qualification should be B.Tech.

We need to place a latitude and longitude and if we click on latitude and longitude, we will open a map and show the exact location. After that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the. Netlify and then deploy the folder, after the post processing is complete then go to site configuration and rename and create a link .

.Skills and Competencies: The skills required are knowing how to use the software tableau analysing the data and to create charts of different visualisations .

.Feedback and Evidence:



.Source Code:

```
+<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Job Portal 5 Top 10 Companies</title>

</head>

<body>

  <h1>Job Portal 5 Top 10 Companies</h1>

  <div class='tableauPlaceholder' id='viz1724753918687' style='position: relative'>

    <noscript>

      <a href='#'>

        <img alt='Dashboard 1'

src='https://public.tableau.com/static/images/To/Top10Comp
anies_17242594914470/Dashboard1/1_rss.png' style='border: none' />

      </a>

    </noscript>

    <object class='tableauViz' style='display:none;'>

      <param name='host_url' value='https%3A%2F%2Fpublic.tableau.com%2F' />

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      <param name='site_root' value='' />

      <param name='name' value='Top10Companies_17242594914470&#47;Dashboard1'
/>

      <param name='tabs' value='no' />

      <param name='toolbar' value='yes' />

      <param name='static_image'
value='https://public.tableau.com/static/images/To/Top10Co
mpanies_17242594914470&#47;Dashboard1/1.png' />

      <param name='animate_transition' value='yes' />

      <param name='display_static_image' value='yes' />
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<param name='display_spinner' value='yes' />
<param name='display_overlay' value='yes' />
<param name='display_count' value='yes' />
<param name='language' value='en-US' />
<param name='filter' value='publish=yes' />
</object>
</div>
<script type='text/javascript'>
var divElement = document.getElementById('viz1724753918687');
var vizElement = divElement.getElementsByTagName('object')[0];
if ( divElement.offsetWidth > 800 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else if ( divElement.offsetWidth > 500 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else { vizElement.style.width='100%';vizElement.style.height='977px';}
var scriptElement = document.createElement('script');
scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';
vizElement.parentNode.insertBefore(scriptElement, vizElement);
</script>
</body>
</html>

```

.Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it came into understanding that for the go live option to initiated one must install live server on the visual studio code .

.Conclusion: Accomplished a chart for top 10 companies who have max Data Engineer as Role and Data scientist.

6. Draw a chart where country='india and Germany ' ,qualification='B.tech' and work type='Full time' where experience should be more than 2 years and job should be Data Scientist , Art Teacher and AeroSpace Engineer and salary range should be more than \$10k .The india details should be on orange color and Germany details should be on green color . The job portal should be indeed and preference should be female . The job posting date should be below 08/01/2023 and jon portal should be indeed . This chart should work between 12 PM to 6 PM .

.Introduction: The task was to create a chart where country='india and Germany ' ,qualification='B.tech' and work type='Full time' where experience should be more than 2 years and job should be Data Scientist , Art Teacher and AeroSpace Engineer and salary range should be more than \$10k .The india details should be on orange color and Germany details should be on green color . The job portal should be indeed and preference should be female . The job posting date should be below 08/01/2023 and jon portal should be indeed .

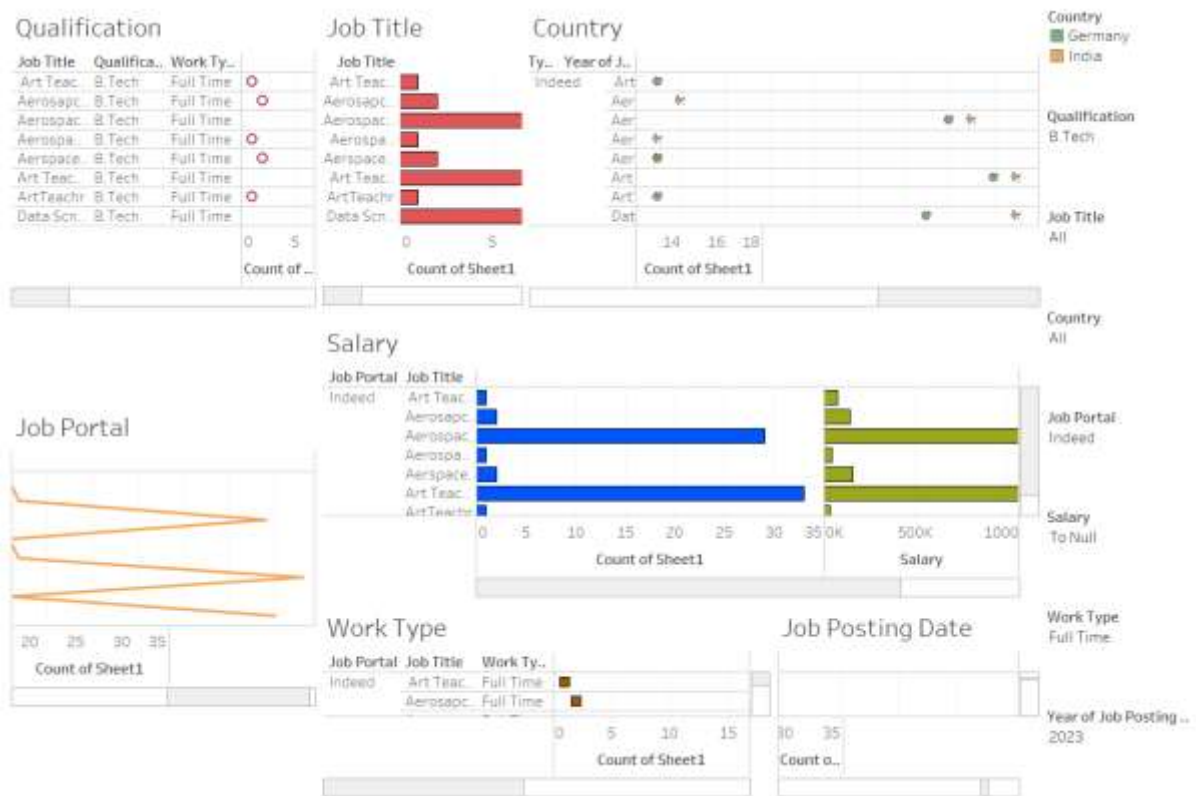
.Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis chart where country='india and Germany ' ,qualification='B.tech' and work type='Full time' where experience should be more than 2 years and job should be Data Scientist , Art Teacher and AeroSpace Engineer and salary range should be more than \$10k .The india details should be on orange color and Germany details should be on green color . The job portal should be indeed and preference should be female . The job posting date should be below 08/01/2023 and jon portal should be indeed.

.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts using netlify by creating a link .

. Activities and Tasks: To create a google sheet by making 100 entries with top 10 companies such as where country='india and Germany ' ,qualification='B.tech' and work type='Full time' where experience should be more than 2 years and job should be Data Scientist , Art Teacher and AeroSpace Engineer and salary range should be more than \$10k .The india details should be on orange color and Germany details should be on green color . The job portal should be indeed and preference should be female . The job posting date should be below 08/01/2023 and jon portal should be indeed

After that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the. Netlify and then deploy the folder, after the post processing is complete then go to site configuration and rename and create a link .

.Feedback and Evidence:



.Source Code:

```
+<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<title>Job Portal 6</title>
```

```
</head>
```

```
<body>
```

```
<h1>Job Portal 6</h1>
```

```
<div class='tableauPlaceholder' id='viz1724756087151' style='position: relative'>
```

```
<noscript>
```

```
<a href='#'>
```

```

<img alt='Dashboard 1'
src='https://public.tableau.com/static/images/9P/9PBZQP4Y3
&#47;1_rss.png' style='border: none' />

```

```

</a>

```

```

</noscript>

```

```

<object class='tableauViz' style='display:none;'>

```

```

  <param name='host_url' value='https%3A%2F%2Fpublic.tableau.com%2F' />

```

```

  <param name='embed_code_version' value='3' />

```

```

  <param name='path' value='shared/9PBZQP4Y3' />

```

```

  <param name='toolbar' value='yes' />

```

```

                                <param name='static_image'
value='https://public.tableau.com/static/images/9P/9PBZQP4
Y3&#47;1.png' />

```

```

  <param name='animate_transition' value='yes' />

```

```

  <param name='display_static_image' value='yes' />

```

```

  <param name='display_spinner' value='yes' />

```

```

  <param name='display_overlay' value='yes' />

```

```

  <param name='display_count' value='yes' />

```

```

  <param name='language' value='en-US' />

```

```

</object>

```

```

</div>

```

```

<script type='text/javascript'>

```

```

var divElement = document.getElementById('viz1724756087151');

```

```

var vizElement = divElement.getElementsByTagName('object')[0];

```

```

if ( divElement.offsetWidth > 800 )

```

```

{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}

```

```

  else if ( divElement.offsetWidth > 500 )

```

```

{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}

```

```

  else { vizElement.style.width='100%';vizElement.style.height='2377px';}

```

```
var scriptElement = document.createElement('script');  
scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';  
vizElement.parentNode.insertBefore(scriptElement, vizElement);  
</script>  
</body>  
</html>
```

Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it came into understanding that for the go live option to initiated one must install live server on the visual studio code .

.Conclusion: Accomplished a a chart where country='india and Germany ' where the india details is on orange color and Germany details is on green color.

7. Draw a chart for top 20 companies who have max user Experience Designer as Role and UI/UX Designer as Job title and company name should be more than 5 characters.

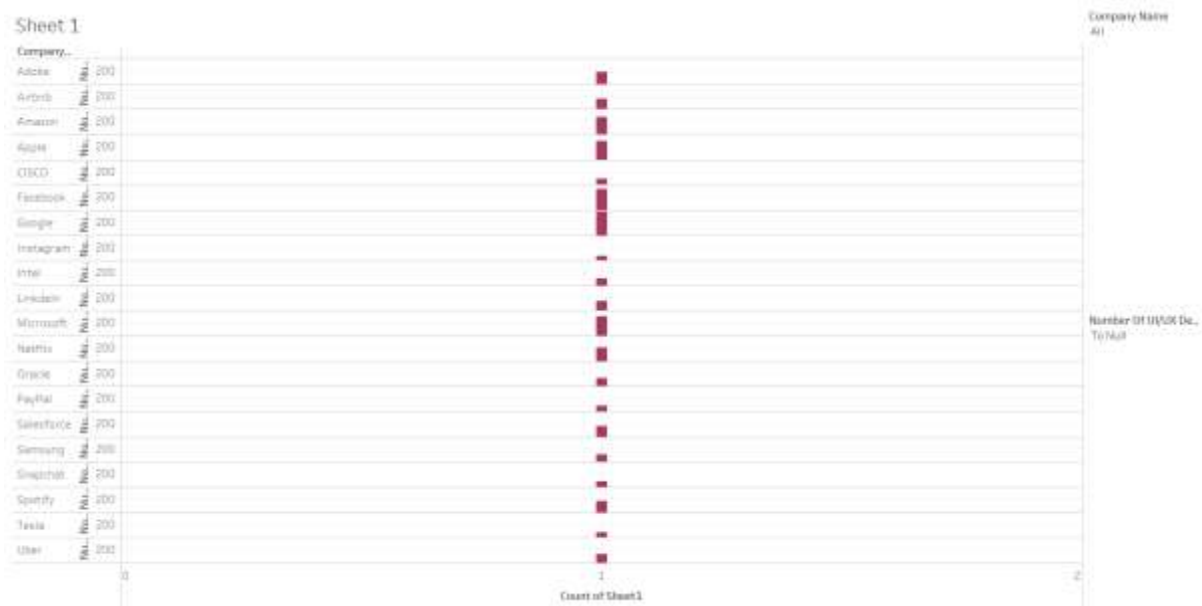
.Introduction: The task was to create a chart for top 20 companies who have max user Experience Designer as Role and UI/UX Designer as Job title and company name should be more than 5 characters.

.Background: The above chart is been created by the software tableau which gives a better perspective of visualizing graphs and a detail analysis chart where top 20 companies who have max user Experience Designer as Role and UI/UX Designer as Job title and company name.

.Learning Objectives: The main objective learnt from this task was to create a chart and a dashboard and then uploading it in tableau public and deploy the charts using netlify by creating a link .

. Activities and Tasks: To create a google sheet by making 100 entries with top 20 companies such as adobe, airbnb, amazon, apple, google, facebook, intel, instagram, netflix, Microsoft. After that the task was to publish it in tableau public and then copy the embedded code and code it in the visual code and then select the go live and the job portal will pop up then go to the. Netlify and then deploy the folder, after the post processing is complete then go to site configuration and rename and create a link .

.Feedback and Evidence:



.Source Code:

```
+<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>Job Portal 7</title>
```

```
</head>
```

```
<body>
```

```
  <h1>Job Portal 7</h1>
```

```
    <div class='tableauPlaceholder' id='viz1724820035756' style='position:
    relative'><noscript><a href='#>
```

```

<img alt='Dashboard 1'
src='https://public.tableau.com/static/images/Co/CompanyUI
UX/Dashboard1/1_rss.png' style='border: none' />

</a>

</noscript>

<object class='tableauViz' style='display:none;'>

  <param name='host_url' value='https%3A%2F%2Fpublic.tableau.com%2F' />

  <param name='embed_code_version' value='3' />

  <param name='site_root' value='' />

  <param name='name' value='CompanyUIUX/Dashboard1' />

  <param name='tabs' value='no' />

  <param name='toolbar' value='yes' />

  <param name='static_image'
value='https://public.tableau.com/static/images/Co/Company
yUIUX/Dashboard1/1.png' />

  <param name='animate_transition' value='yes' />

  <param name='display_static_image' value='yes' />

  <param name='display_spinner' value='yes' />

  <param name='display_overlay' value='yes' />

  <param name='display_count' value='yes' />

  <param name='language' value='en-US' />

</object>

</div>

<script type='text/javascript'>

var divElement = document.getElementById('viz1724820035756');
var vizElement = divElement.getElementsByTagName('object')[0];
if ( divElement.offsetWidth > 800 )
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else if ( divElement.offsetWidth > 500 )

```

```
{
vizElement.style.width='100%';vizElement.style.height=(divElement.offsetWidth*0.75)+'px';}
else { vizElement.style.width='100%';vizElement.style.height='727px';}
var scriptElement = document.createElement('script');
scriptElement.src = 'https://public.tableau.com/javascripts/api/viz_v1.js';
vizElement.parentNode.insertBefore(scriptElement, vizElement);
</script>
</body>
</html>
```

Challenges and Solutions: The challenges face where in accessing a tableau account the solution to this was by creating an account under student access which gives time for about one year, the next challenge was the go live option in visual studio code the solution for this was by the help of Videos it came into understanding that for the go live option to initiated one must install live server on the visual studio code .

.Conclusion: Accomplished a chart for top 20 companies who have max user Experience Designer as Role and UI/UX Designer as Job title and company name more than 5 characters.

