

**TITLE OF EXPERIMENT: Tableau Dashboard Creation**

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**ROLL NO: 20BDS0146**

**COURSE CODE: CSE3050**

**COURSE NAME: DATA VISUALIZATION & PRESENTATION**

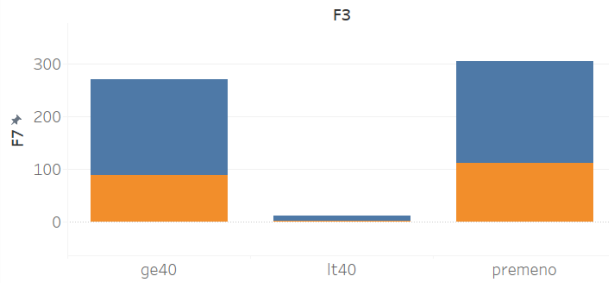
**DATE: 06-03-2023**

**SLOT: C1+TC1**

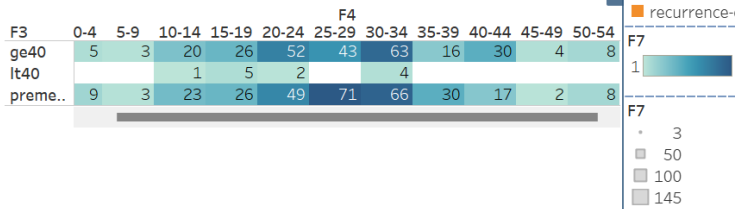
## **Abstract:**

Tableau is a powerful data visualization tool that can be used to create insightful and interactive dashboards. In this, we have used the breast cancer dataset to create a dashboard that will provide meaningful insights into the data. The breast cancer dataset contains information about various characteristics of breast cancer tumors, such as their size, shape, and texture. Using Tableau, we can create a dashboard that includes visualizations such as scatter plots, histograms, and boxplots to help us better understand the relationships between the different variables in the dataset. By examining the data from different angles, we can gain insights into which characteristics are most strongly associated with age group of women and cancer. Overall, the creation of a dashboard using the breast cancer dataset in Tableau can help us to gain a better understanding of the factors that are associated with breast cancer and to identify potential risk factors that may be important for early detection and treatment.

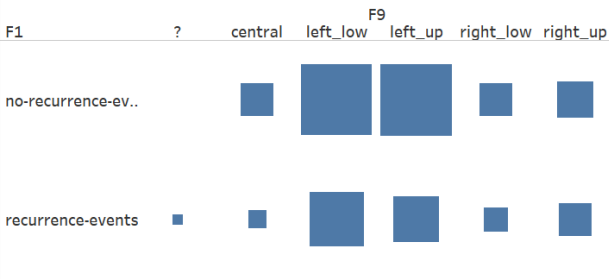
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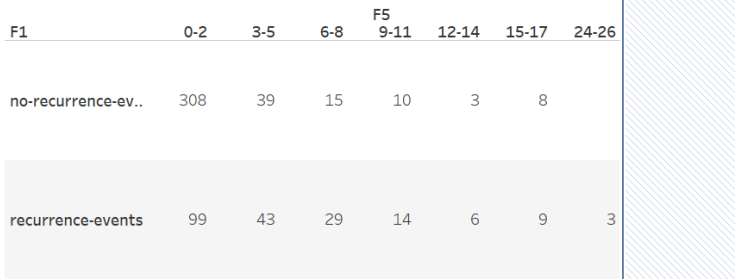
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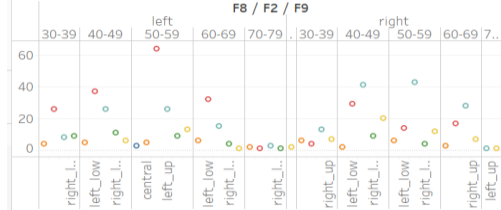
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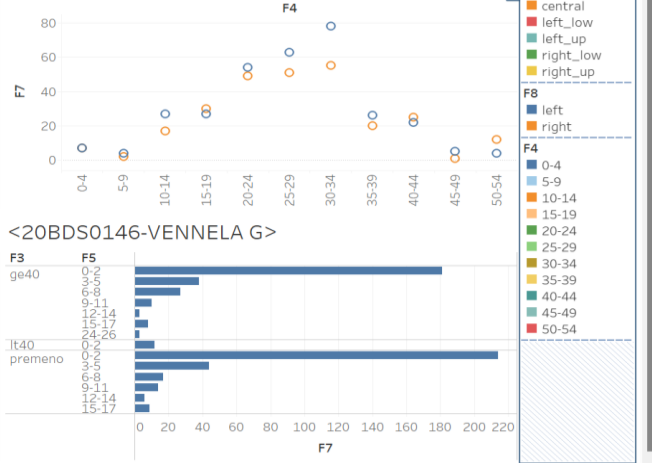
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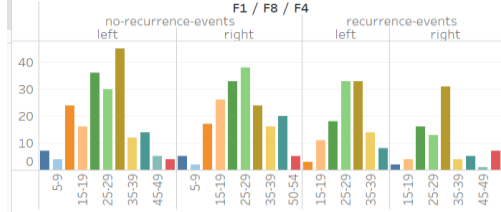
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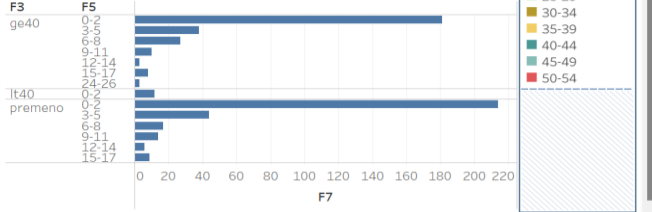
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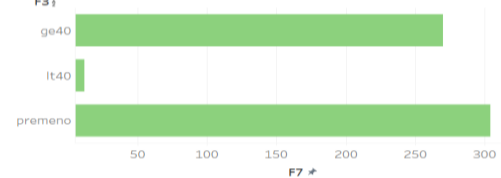
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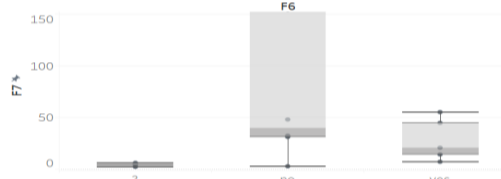
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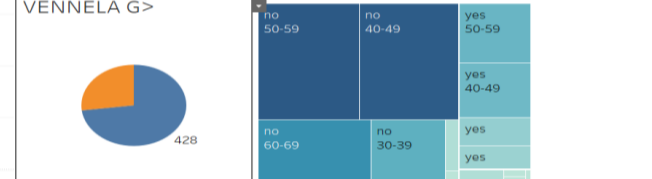
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As the dataset doesn't contain attribute names, the xlab and ylab assignment is not feasible due to the given Breast Cancer dataset.

