

Visual Analytics

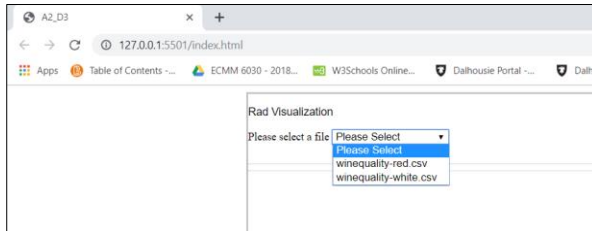
Saurabh Minotra

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Structure of Codes/ Logic

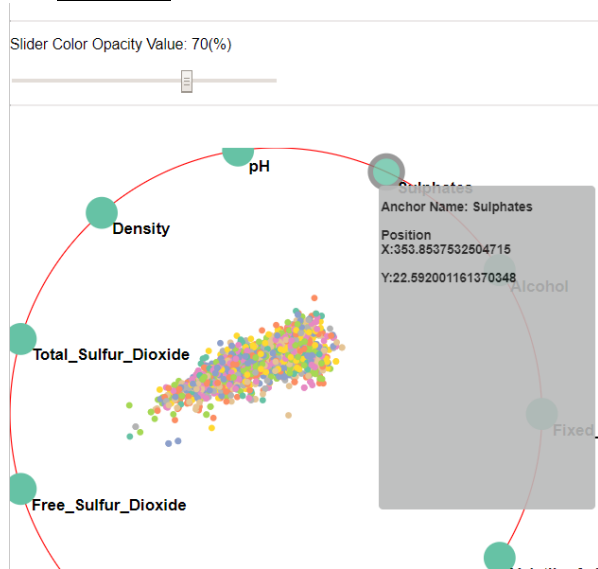
1. User Opens the webpage.



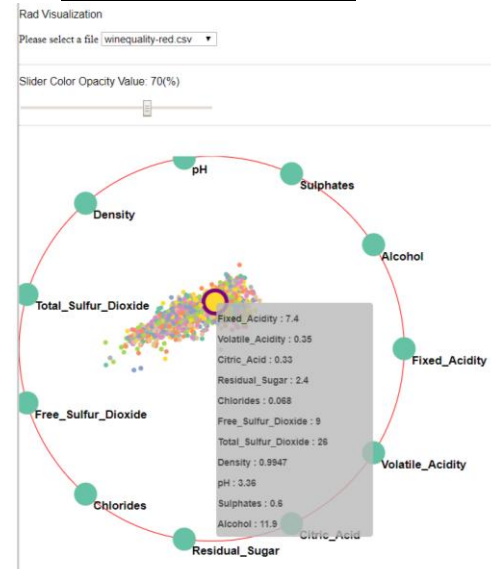
2. User can select a file from two files (winequality-red.csv). A visualization is plotted for the RadViz as per color of class column (Last Column)



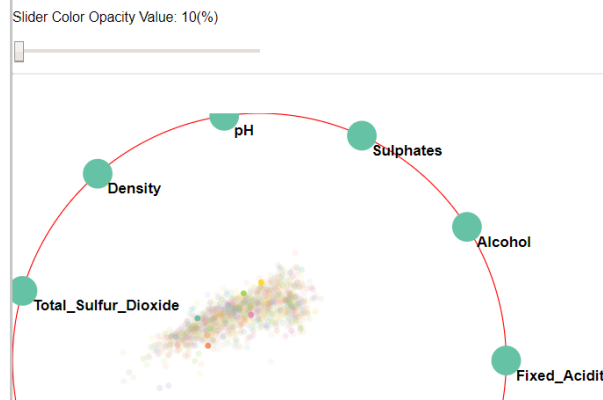
3. User hover over the anchors, a tooltip is populated with the Anchor Name and Position.



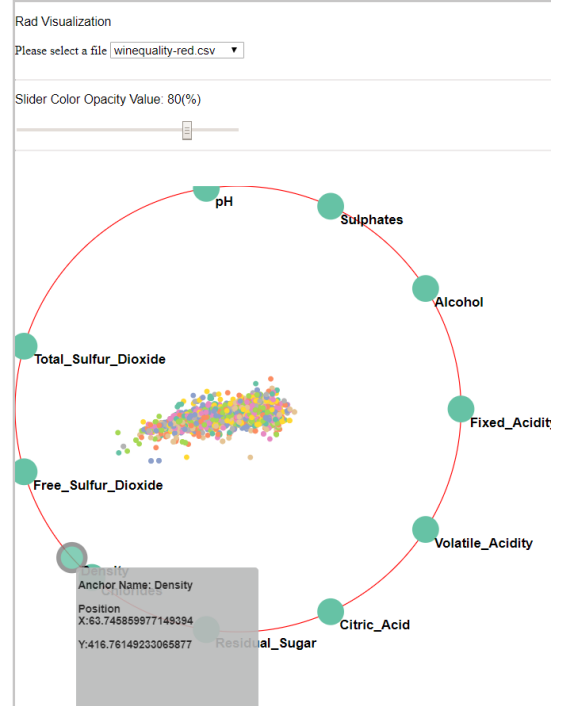
4. User hover over a data point, a stroke is added on transition and a tooltip is shown with the details



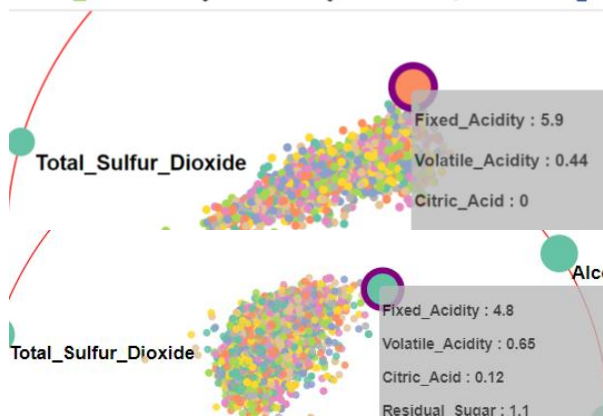
5. User can change the **opacity using the slider**. The minimum value allowed is **10%**



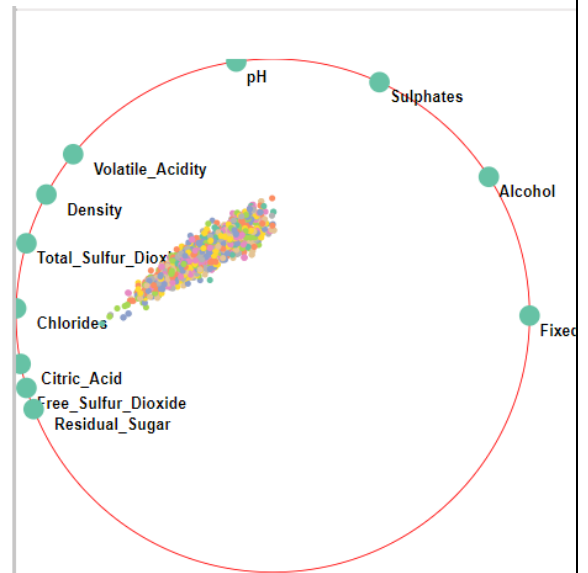
6. User is able to **drag the anchor** and the **datapoints are populated accordingly**



7. Added **purple stroke width** to data point on hover

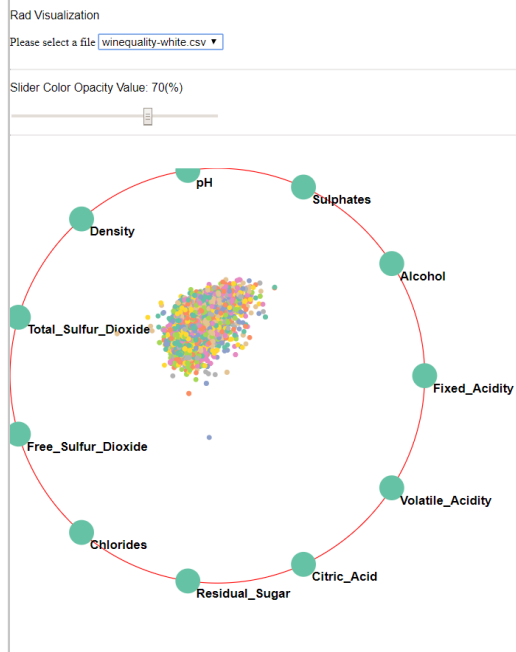


8. **Drag and Adjust Labels**

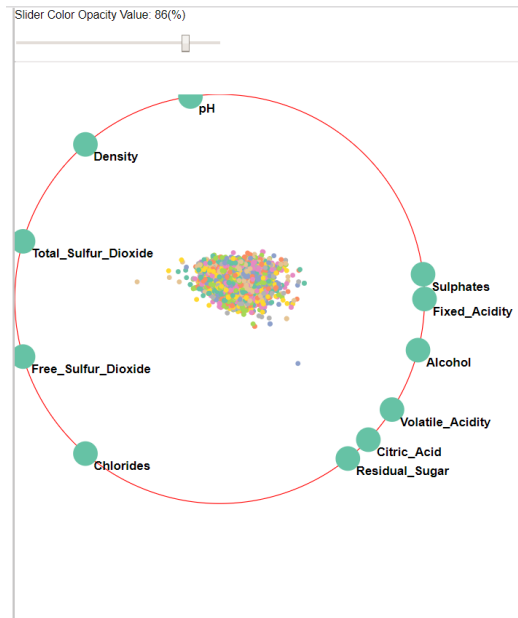


9. Rad Viz White Wine Data Set Test

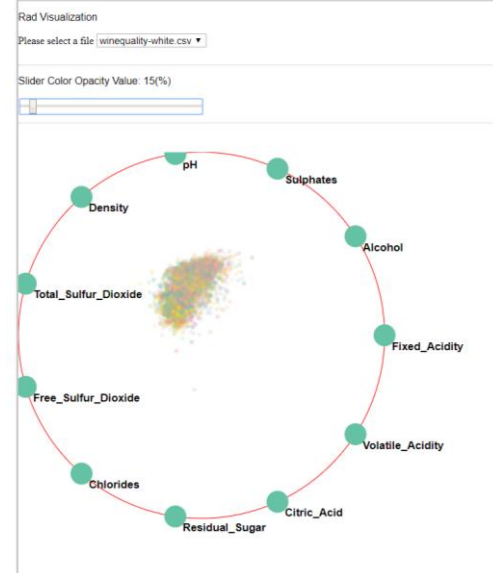
White Wine



Drag Anchors



Opacity



10. Rad Viz Test - Iris Data Set



