

ELL824 Special Topics in Information Processing – II

VISUALIZATION

Vega-Lite Assignment (Assignment III)

Visualizing Tables using Vega-Lite

- Load the HW_III data.
- Create a Donut Chart showing Rep and Total.
- Create a view showing the correlation between Units and Unit Cost. Create a Rectangular Brush to highlight Items
- Create a Streamgraph showing how the Total varied over time for each Item. Color by Item.
- Create a Histogram of the Units. Add an overlay of the global mean.
- Concatenate all the 4 views in a Multiview.
- Submit the URL of the visualization in Moodle.
- **Due: April 5th**
- **Marks: 5**