

Data Visualization

ASSIGNMENT 1

Tea Tušar, Data Science and Scientific Computing, Information retrieval and data visualization

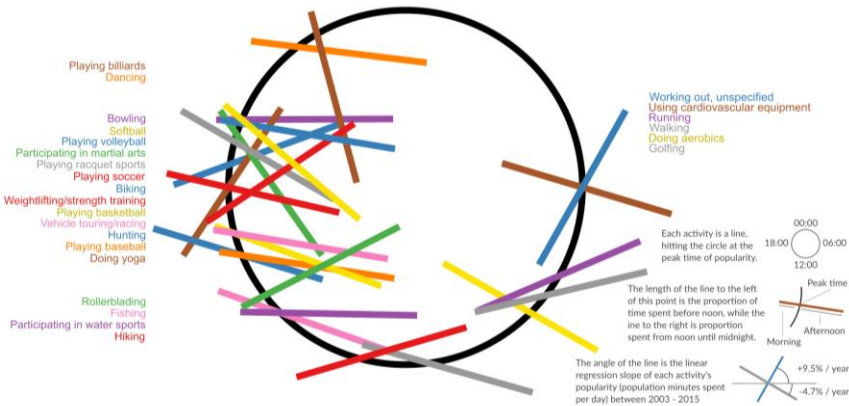
Peak time of day for sports and leisure (1)



<https://github.com/halhen/viz-pub/tree/master/sports-time-of-day>

Peak time of day for sports and leisure (2)

@mrkhdng | Source: American Time Use Survey



<https://github.com/halhen/viz-pub/tree/master/sports-depeche-plot>

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Assignment 1: Analyze the two visualizations

For each, write down

- Which data attributes can you see? What type are they?
- Which visual channel (position, length, etc.) is used for which data attribute?
- What actions are required to compare *dancing* to *golfing*? Are they easy or hard to do?

Which visualization is more informative? Why?

This is not a group task, work on it individually

Send the response to me via a private chat on Teams by **Friday, September 29**

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