Bonus Project

Gartner 2019 BI Bake Off Data Set and Demo*

- The Bake Off focuses on public data sets, selected by Gartner. This year, the **2019 BI Bake Off** is focused on **loneliness**, **happiness**, and **social isolation**, with data provided by the Kaiser Family Foundation and the Gartner Consumer Values Survey.

- **Loneliness** and **social isolation** have long been identified as **world health issues**. One in five Americans say they always or often feel lonely or socially isolated, including many whose health, relationships and work suffers as a result, according to a 2018 joint survey by Kaiser and The Economist.
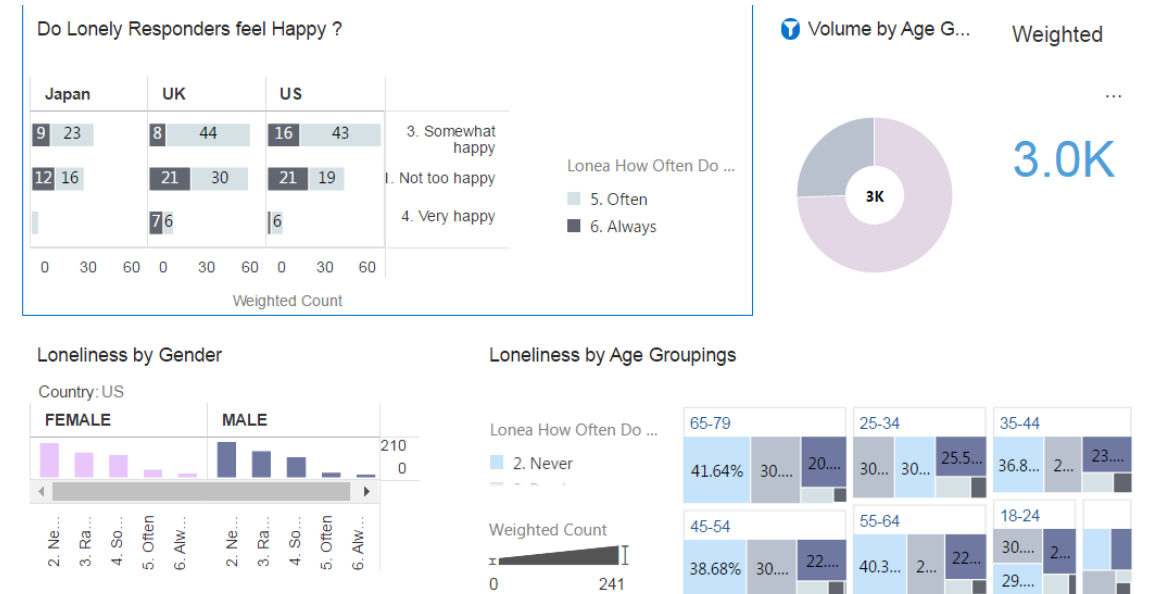

- **Looking deep** into the data could help doctors, caregivers, policy makers, and even businesses the insight they need **to identify** which **groups** are most at **risk** and **how to serve** the **needs** of those seeking connections.

Augmented Data Visualization with Machine Learning

* Oracle Augments Gartner BI Bake Off

Bonus Project

Gartner 2019 BI Bake Off*

- Our showstopper demo **showcases** powerful features for **augmented data preparation** and **enrichment, augmented driver-based analytics, natural language query** and **generation, Slack integration**, and **mobile innovation**.

- Oracle Analytics **2019 BI Bake Off full demo** (including **active insight discovery, custom calculations** and **visualizations, augmented data enrichment**, and **intuitive mashups**)

  - https://www.youtube.com/watch?v=KR7C_cjJoVc&feature=youtu.be

- Watch short videos that provide you quick demos of specific capabilities

  - https://www.youtube.com/playlist?list=PL6gBNP-Fr8KW581Zqli0F6-QwOywPmsSQ

  - Use the links and the course resources (*.dva project, data sources) to recreate the demo

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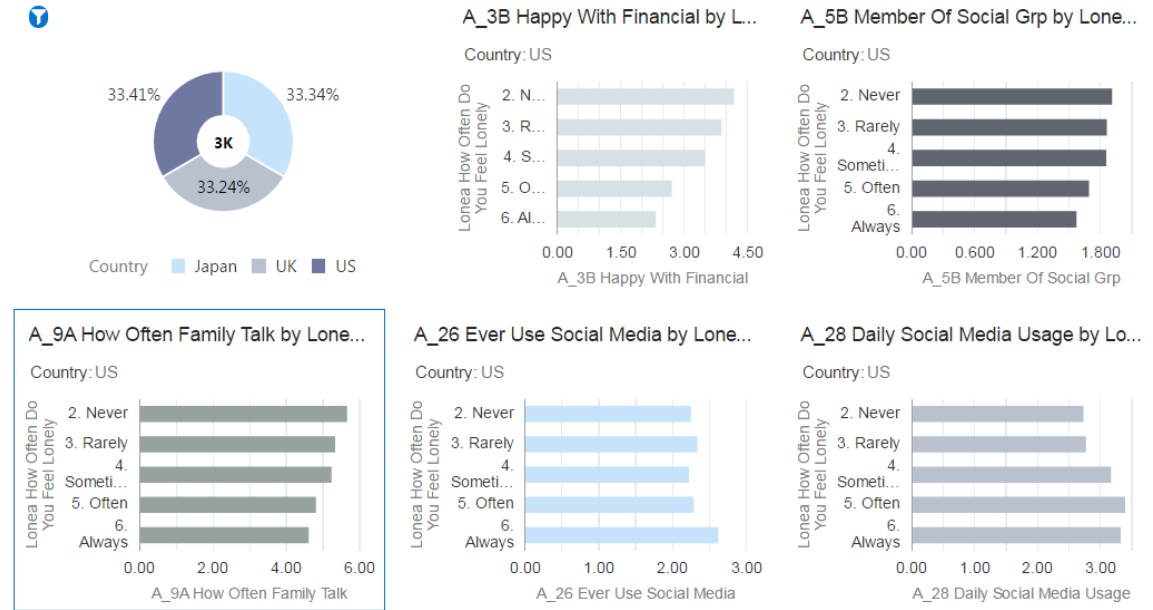
Resources and Next Steps for Learning

Resources

- Oracle Analytics **Documentation**
  - https://docs.oracle.com/en/cloud/paas/analytics-cloud/index.html
- Oracle Analytics **Library**
  - https://www.oracle.com/solutions/business-analytics/data-visualization/library-overview.html
- Forums & **Community**
  - https://cloudcustomerconnect.oracle.com/resources/8bf41ffb1b/summary
- **Blogs**
  - https://blogs.oracle.com/analyticscloud/
  - http://www.ateam-oracle.com/paas-bics/
  - http://oracledataviz.blogspot.com/
- Oracle Analytics Cloud versus **Competitors**
  - https://www.oracle.com/solutions/business-analytics/compare.html

Augmented Data Visualization with Machine Learning

Resources and Next Steps for Learning

Resources

- Industry Analyst reports
  - [Oracle illuminates its Analytics Cloud: The sleeping giant awakens](#) – 451 Research
  - [It's Time to Upgrade Business Intelligence To Systems Of Insight](#) – Forrester Research
  - [Three Technologies Reshaping the Face Of Business Intelligence](#) – Eckerson Group

- G2 Crowd - [Self-Service BI Leader](#)

- [The Future of Data and Analytics](#) – Gartner Webcast on Demand

New

New