

Herramientas de Visualización y análisis

Tema 5

Profesores:

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Universitat d'Alacant
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Departamento de
Lenguajes y Sistemas
Informáticos

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Pentaho



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Pivot4J

The screenshot shows the Pentaho Pivot4J interface. On the left, the 'Cube Structure' pane shows a hierarchy: Measures (Quantity), Customers, Product (All, Line, Vendor), and Product. The 'Pivot Structure' pane shows Columns (Order Status, Measures, Sales), Rows (Product, Time), and Quarters. The main area displays a PivotTable with the following data:

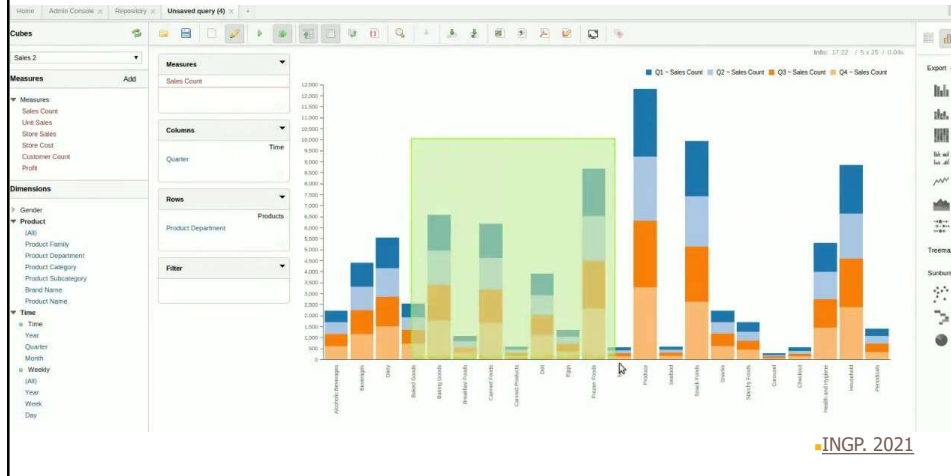
Product	Time	Order Status					
		Cancelled Measures Sales	Disputed Measures Sales	In Process Measures Sales	On Hold Measures Sales	Resolved Measures Sales	Shipped Measures Sales
1968 Ford Mustang	2003						25,551
	Q1R1						
	Q1R2						
	Q1R3						
1958 Chevy Corvette Limited Edition	2004						17,254
	2005						8,296
	2006						12,561
	2007						
1966 Shelby Cobra 427 S/C	2003						3,642
	2004						12,913
	2005						5,546
	2006						6,225
1982 Camaro Z28	2003						5,171
	2004						
	2005				2,576	1,463	
	2006						6,116
						16,813	

INGP. 2021

2

3

Saiku Analytics



INGP. 2021

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Pentaho CDE



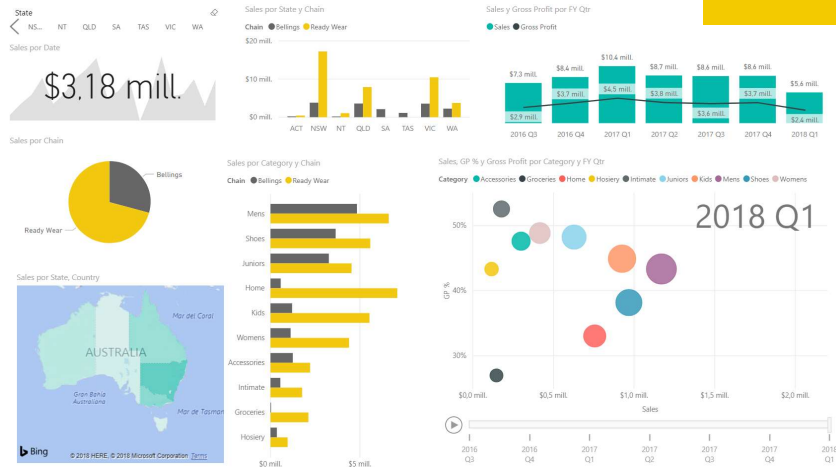
https://help.pentaho.com/Documentation/7.0/0R0/CTools/CDE_Dashboard_Overview

INGP. 2021

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Power BI

5



Sales in Australia

INGP. 2021

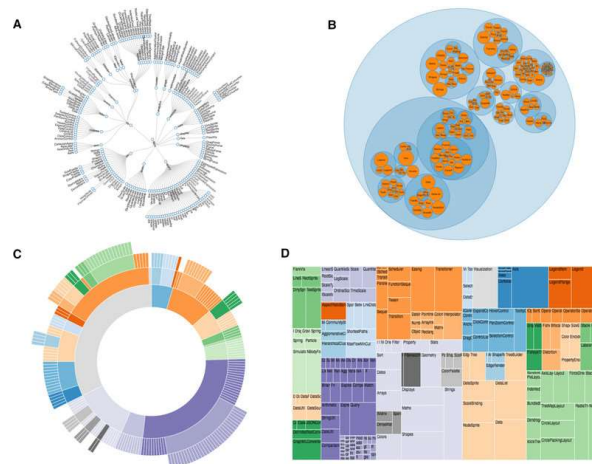
5

D3.js

6



<https://d3js.org/>



INGP. 2021

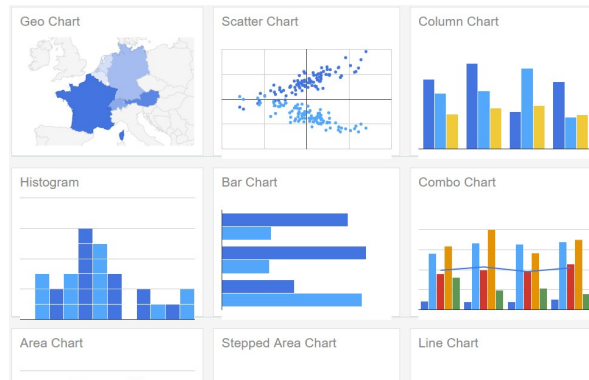
6

Google Charts



7

<https://developers.google.com/chart/interactive/docs/gallery>



INGP. 2021

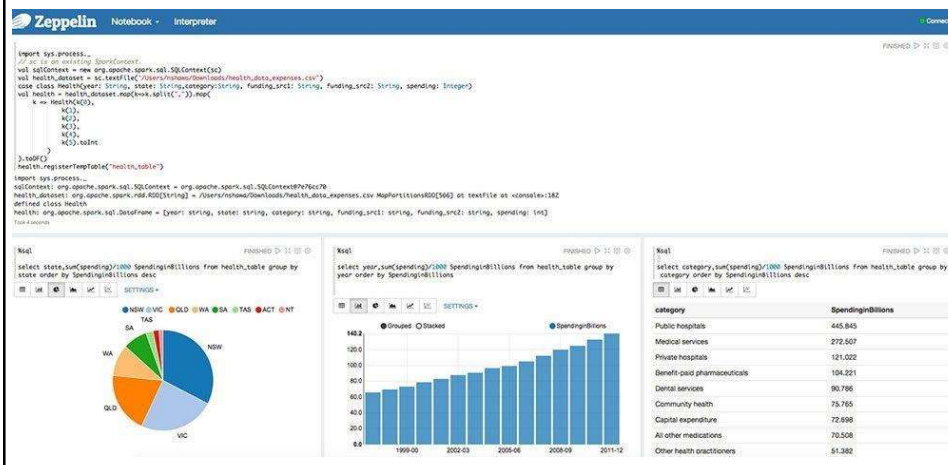
7

Apache Zeppelin



8

<https://zeppelin.apache.org/>



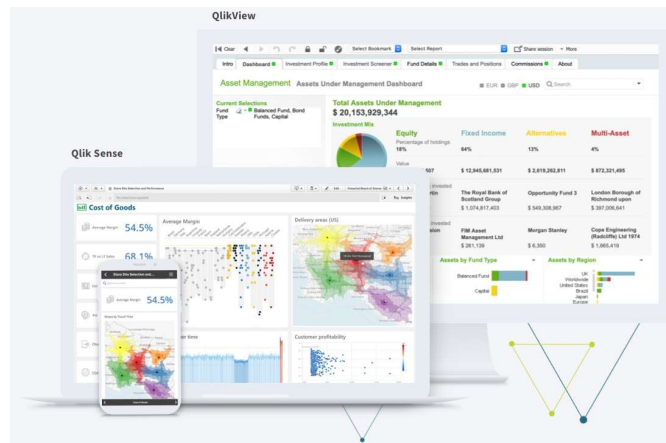
8

Qlik



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<https://www.qlik.com/es-es>



INGP. 2021

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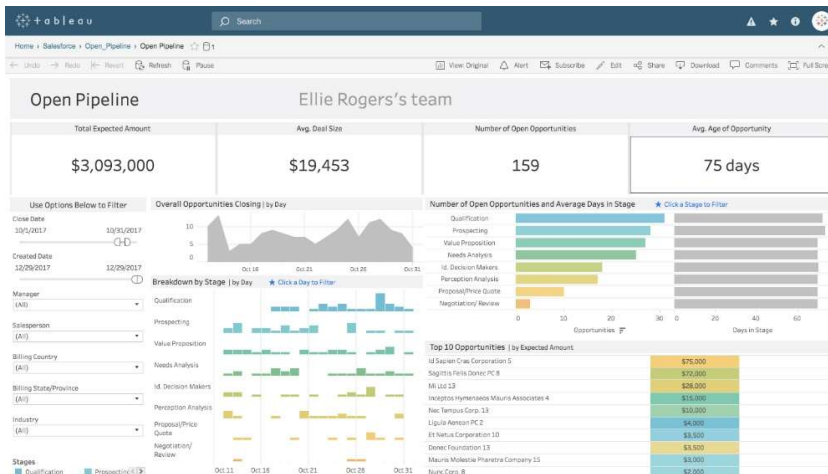
Tableau



+tableau

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<https://www.tableau.com/es-es>



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