

LEVERAGING TIBCO FOR ANALYZING REAL-TIME IOT DATA

Team 5:

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What is Tibco SpotFire

Tibco SpotFire software allows users to explore and combine data into one single analysis and visualize within its complete ecosystem. With Tibco SpotFire, users could easily build custom analytics apps, explore big data analytics, and discover streaming analytics easily to scale and without heavy coding. SpotFire makes business to build interactive dashboards through native R and Python bundled engines

Why is Tibco SpotFire Better



Extremely low latency



Cloud-readiness



Low-code development environment

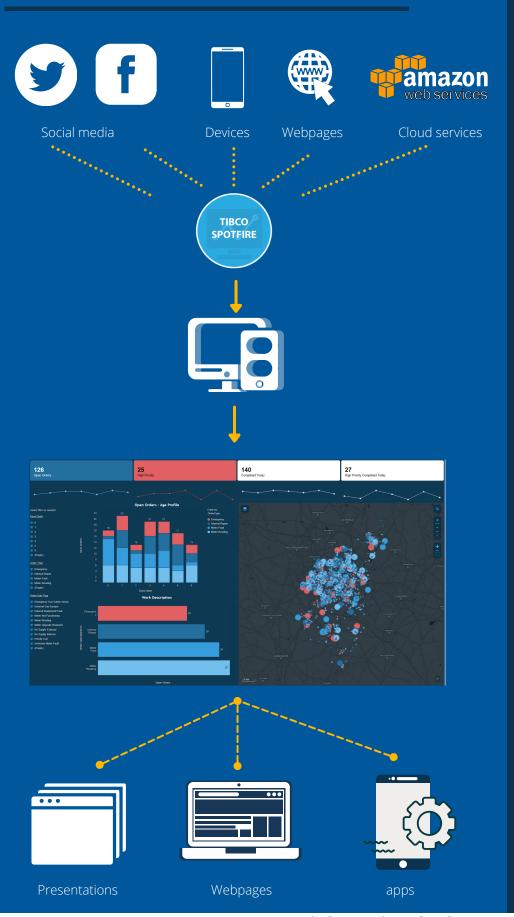


Mobile friendly platform



Quick continuous querying

PIPELINE OF TIBCO SPOTFIRE ON LIVE STREAMING DATA





CONNECTION

Connet Streaming data source to TIBCO DATA STREAM.



IMPORT

Connect toTIBCO SPOTFIRE server and import the streaming data



VISULIZATION

Create the desired visulizations based on needs by simple clicking and minimun coding



APPLICATIONS

The generated dashboard could be used for websites or customized apps

For more information check out: