

Tableau Data Product Design

Excite Your Dashboard Users With a Clear, Compelling User Experience

Define the Business Purpose + Know Your Audience

Dashboards built “for everyone, for everything” will not meet your users’ needs.

Data Visualization Best Practices



Embrace Gestalt Principles

Humans interpret proximity, size, & positioning faster than tables



Consistent Experience

Use purposeful colors & consistent fonts to improve usability



Less is More

Embrace white space & reduce unnecessary ‘data ink’



Like a Book

People consume content left to right, top to bottom- plan accordingly



Tableau Design Considerations

- Fixed size makes it easier to control experience
- Containers simplify content organization
- Set up proper filter scope across visuals
- Clean up tooltips by adding helpful context
- Set up consistent, branded color palettes
- Use web-safe fonts to render correctly in browser

Foundations of Effective Data Dashboards

- ✓ BUSINESS CONTEXT
- ✓ TECHNICAL ACCURACY
- ✓ USER EXPERIENCE

Need Guidance from a Tableau Expert?

DataDrive is a Premier Tableau Partner having served 200+ organizations from F500 to small/mid-sized organizations on their data-driven journey with Tableau. Dashboard development, customized training, data integration and automation - we've got you covered!