



Making Business
Intelligence Easy

Release Notes

Yellowfin 6.2

December 2012

Highlights

Storyboard

Yellowfin now has built in presentation functionality. Storyboard allows a user to create a presentation with embedded reports, images, videos and custom text. Adding a new layer to the already rich group of collaboration features, Storyboard empowers people outside of Yellowfin's normal Dashboard and Report Consumers to interact and make decisions based their data.

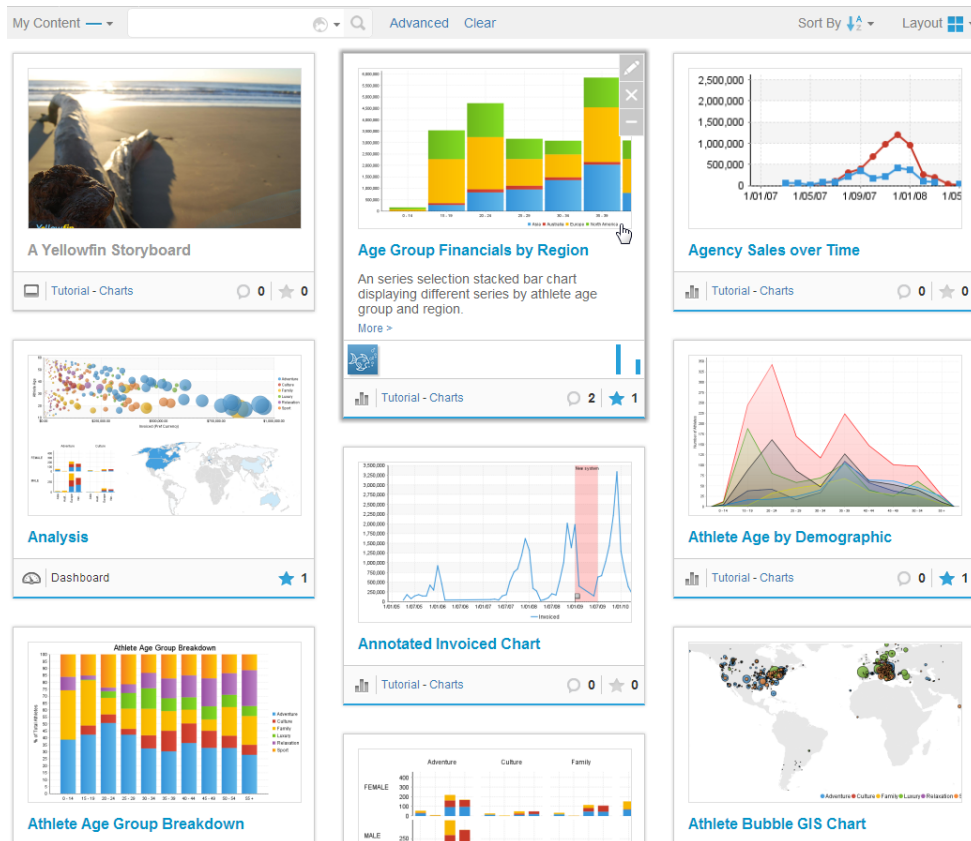


Themes

Themes have been designed as a method of styling Storyboard content. Corporate branding and styling guides can be easily adhered to with the use of themes, as once they have been defined, they can be used across multiple storyboards, taking the formatting out of users hands so they can concentrate on their content.

Browse Page

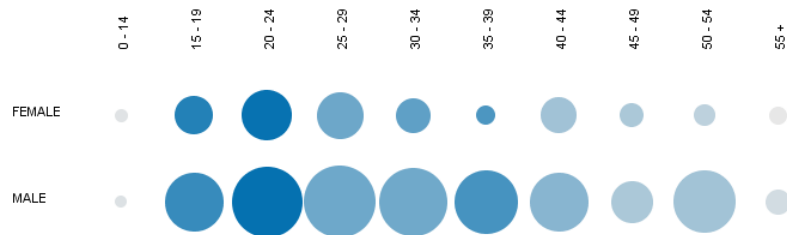
The new Browse page has been designed to enhance the Report List functionality available in previous versions of Yellowfin. While retaining all previous functionality, a new Thumbnail layout has been added to make identifying content easier. The list itself now encompasses Report, Dashboard, and Storyboard content, rather than being restricted to just reports.



New Charts

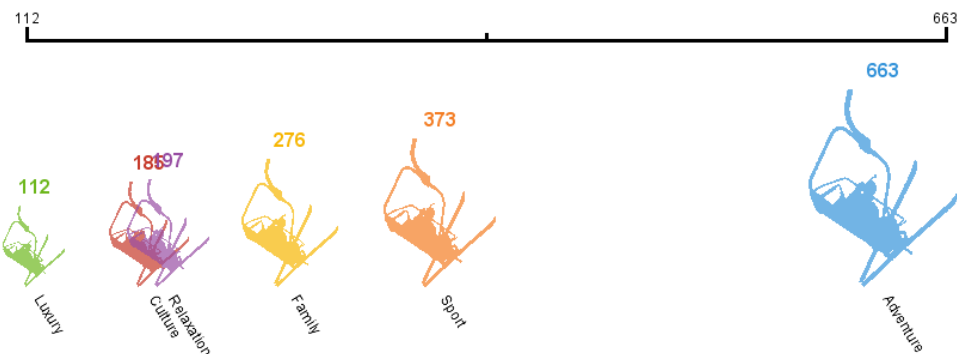
Heat Grid

Allowing the user to analyse the intensity of a combination of up to two metrics across a maximum of four dimensions, this new chart type expands on the existing Trellis functionality.



Comparative Infographic

Taking an image defined by the user, this chart displays a shape for each category value, spaced and sized according to a metric value.



Proportional Infographic

Taking an image defined by the user, this chart displays segments on a vertical or horizontal scale, assigning size by a metric value, and colour to a category.



Enhancements & Improvements Overview

User Interface	
Browse Page	The new Browse Page has been designed to enhance the Report List functionality in previous versions. While retaining all previous functionality, a new Thumbnail Layout has been added, and the search now covers Report, Dashboard, and Storyboard content, rather than been restricted to just Reports.
Create Menu	A new Create menu has been designed to be used from the main system navigation, along with the Administration drop down added in 6.0. This menu allows the user to create Reports, Dashboard Tabs, Storyboards, Discussions, and Views based on their role permissions.
Left Navigation Panel	This new panel has been created as an alternative location for the My Reports panel and Dashboard/Report Filters.
Tag Interface	This has now been enhanced to be more user friendly.
Image Manager	A new Image Manager has been designed to aid in the adding and searching of images, for use throughout the system.
Report Initialisation Page	This page has been redesigned to make the selection of Views for the Report Building process easier. More information is displayed and advanced searching options are available to quickly identify the required View.
Report Menus	There have been several enhancements to the menus available in the Report Builder for both Active and Draft reports. This includes the consolidation of several menus into the Report and Edit menus, as well as the implementation of a new Save lightbox.
Dashboard Tab Slider	There has been a new slider designed to appear if you have more tabs than the width of your dashboard can display. This

	allows the user to horizontally scroll across their tabs, rather than using the left and right arrow buttons.
Styling & Configuration	In order to make restyling and customisation of Yellowfin's look & feel easier, we have incorporated a lot of new configurable style/format options into the Administration area, where once an Admin would have had to manually change styling through the use of CSS.
Dashboard Size Configuration	The Dashboard width can now be configured to a percentage of the browser width, rather than set to pixels.
Updated Links	Various links throughout the interface have been updated to display as buttons.
Filters	
Filter Refresh Role	There is now a role function that allows users without edit access to a report to refresh the cached filter values used on that report.
Sort Cached Custom Query Filter Values	There is now an option to sort the values returned by a custom query used as cached filter values.
In List CSV Filter Values	In List filters now allow values to be input as a comma-separated list of values.
Dashboard Filters	During the setup process, a report's existing filters are displayed separately from the rest of the fields available in order to make identifying them easier.
View Conditions & Dynamic Filters	The interface for creating View Conditions has been enhanced to use the lightbox display style. Dynamic Filters have also been enhanced so a user can manage their own filter options through their Profile.
View Filter Groups & Hierarchies	There is a new type of calculated field template available in the Drag & Drop View Builder that allows the user to define sets of filters and cached dependency hierarchies. These are

	designed to prevent repetition in the creation of common filter groups, and allow for a single cached value set, rather than values stored per report.
Reports	
Bookmarks	Bookmarks have been designed to replace the Saved Filter Set functionality in previous versions. Bookmarks allow a user to filter and drill on a report and save their place to revisit later.
Snapshots	Snapshots have been designed to replace the Archived Report functionality available in previous versions. Snapshots allow the user to save the results of a report at a particular point in time to view later.
OLAP Enhancements	There have been several additions to the OLAP Report functionality, including; Basic Calculated Fields, Conditional Formatting, Display NULL as Zero (Crosstabs), enhanced Filters, OLAP Fields as Dates, and Maps.
SSRS Reports	SQL Server Reporting Services reports can now be imported into Yellowfin, much like the BIRT and Jasper functionality available in previous versions.
FTP Broadcast Delivery Rule	Enabled Delivery Rules to be defined for use with FTP Broadcasting.
Charts	
GIS Google Map Labels	Labels have now been enabled for use on GIS Google Maps.
Legend Restrictions	New Conditional Legends allow the report writer to restrict legend items to specified number. Any charts with more than the number selected will have their legends hidden.
Backgrounds	Additional options have been enabled for both Chart and Plot Backgrounds.
Miscellaneous	

Portuguese (Brazil) Translation	This language pack has been updated.
Web Services	Various upgrades to web services have been included in this release.
Dashboard Tags	Dashboard Tabs can now have Tags applied to them to aid in searching.
CSV Imports	CSV Imports can now handle NULL values in date fields.
Import/Export	Themes have been added to the Import/Export functionality in order to allow themes to be transferred between instances.