

# Developer Toolkit

This section provides detailed guides and documentation that will allow developers to use Yellowfin functionality and APIs in their own environments.

## Data Source Connectors

Create custom third-party connectors to extract data from a data source. >>>

## Advanced Functions

Create your own advanced functions to be used in Yellowfin reports. >>>

## Deployment

Refer to our deployment section for a selection of guides on setting up different environments. >>>

## Transformation Widgets

Build your own ETL widgets to be used in Yellowfin's Data Transformation module. >>>

## Custom Formatters

Use this guide to create your own custom formatters. >>>

## Custom Converters

Code your own data type converters with the help of this manual. >>>

## Generic Configuration UI

This section provides information on a generic API for configuration and persistence to plug-ins. >>>

## Data Science Integration

Integrate your PMML, PFA, R, and H2O.ai data science models into Yellowfin. >>>

## Integration

Learn about the various methods Yellowfin could be integration into a third-party application. >>>

## Web Services API

Integrate advanced BI functionality into your application with Yellowfin's web services. [>>>](#)