

Qlik Sense Mashup Development

HTML, CSS, JavaScript and Capability API

Learn how to build Qlik Sense mashup without prior knowledge of any programming language. This course covers essential knowledge to get you started with Qlik Sense mashup development.

Pre-Requisite: Basic Qlik Sense terminology, Windows computer with Qlik Sense Desktop Installed (> Apr 2019)

Key concept covered: HTML, CSS, JavaScript and Qlik Capability APIs

Duration: 1 Day (8hrs)

Note: Qlik Sense desktop is available for free to use until June 2020.

Part 1: HTML and CSS – 2 hrs.

Learn the basics of web development - HTML and CSS. In this course you will get an introduction to HTML and CSS to kick start your Qlik web development journey

Part 2: JavaScript – 2 hrs.

You will learn the basics of JavaScript to start with mashup and extension development. You will also get an understanding of HTML DOM manipulation using jQuery and high-level knowledge of RequireJS.

Part 3: Capability APIs – 4hrs

Create fully responsive Qlik Sense mashup using existing visualizations from the existing Qlik Sense app, creating visualization using visualization API. And finally implementing what-if analysis using Variable API and applyPatches() method.

Please reach out to [AnalyticsHub support](#) for any questions.