

Appcelerator SAP OData Module

Rapid mobile innovation powered by Appcelerator

Overview

Enterprises are leveraging mobility to increase productivity for their employees, customers and partners. As such, developers are now rapidly innovating and building compelling next generation mobile apps by accessing corporate data as well as social feeds and public services to provide high utility and function.

In collaboration with SAP, Appcelerator has developed the Appcelerator SAP OData Module, which enables enterprises to deliver mobile apps that give access to their corporate SAP systems. The Appcelerator SAP OData Module is the first of its kind to integrate native mobile apps with SAP. Appcelerator Titanium is now the only integrated mobile development platform that allows you to create native, HTML5 or hybrid apps across multiple devices to create best-of-breed capabilities leveraging SAP.

By using Appcelerator Titanium, you can get to market 70% faster and optimize business results with analytics-driven insights into user behavior and app performance.

BENEFITS OF APPCELERATOR SAP ODATA MODULE

Enable rapid application development of mobile apps that access SAP

Mobilize any type of SAP data with device and OS specific functionality

Build compelling, SAP-powered native, hybrid, and mobile web apps

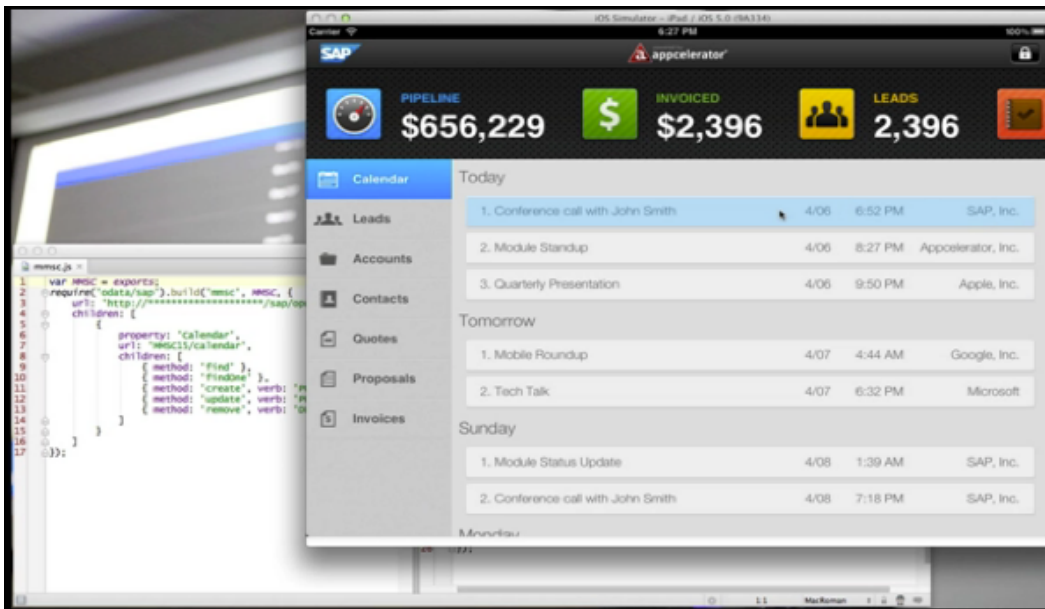


Figure 1: Using Appcelerator's SAP OData Module, developers can now build compelling mobile apps leveraging SAP systems

Key Features

1. Accessed by a single JavaScript-based development environment that provides an additional 5,000 native APIs for iOS (iPhone, iPad), Android and mobile web
2. Supports the following capabilities:
 - a. Authentication for identity management
 - b. Create, Read, Update, Delete for viewing, searching and changing SAP data
 - c. Simple data caching for enabling offline access
3. Mash up SAP data with other enterprise data sources via web/JSON/REST-based services to increase application value

How it Works

The Appcelerator SAP OData Module is a collection of APIs that allow developers to easily integrate SAP into their mobile applications. The module communicates to SAP through SAP's NetWeaver Gateway and provides access to any connected SAP module.

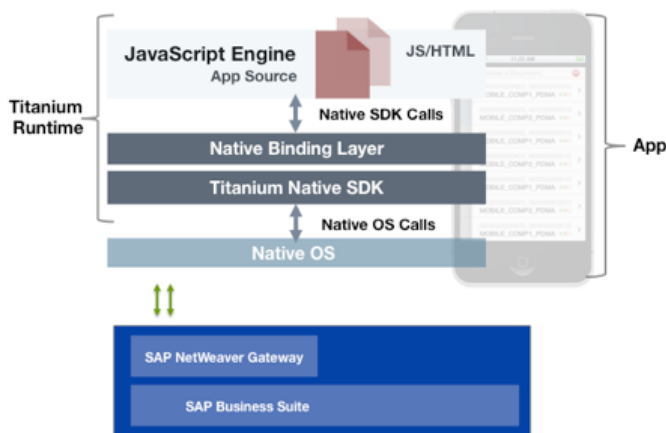


Figure 2: Illustration of Appcelerator's SAP OData Module integration with the SAP NetWeaver Gateway

Technical Specs and Requirements

The Appcelerator SAP OData Module is certified by Appcelerator and is officially supported and maintained.

- Supports all the main OData methods through Microsoft's datajs JavaScript library
- Requires Titanium SDK 2.0.2 or higher
- Requires SAP NetWeaver Gateway 2.0 or higher

About Appcelerator

Appcelerator's Titanium is the leading mobile platform of choice for thousands of companies seizing the mobile opportunity. With more than 50,000 applications deployed on 75 million devices, Appcelerator's award-winning Titanium Platform leverages over 5,000 mobile device and operating system APIs to create native iOS and Android apps, and HTML5 mobile web apps.

For more information, please visit: appcelerator.com/sap



CORPORATE HEADQUARTERS | 440 N. Bernardo Ave, Mountain View, CA 94043

CONTACT US | www.appcelerator.com | Phone: 1-877-909-4589 | General info: info@appcelerator.com | Sales inquiries: sales@appcelerator.com

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