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Simple Data Exchange (SDE)

by **MBA Business Software**

SDE is a JSON and XML API for Sage 100 Standard, Advanced, and Premium. Web and application developers can get and post to Sage 100 real-time through SDE.

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SDE is an easy way to get data in and out of your [Sage 100](#) system from your website or external application. SDE was built on the latest version of PxPlus from [PVX Plus Technologies](#), taking advantage of the included XML and JSON tools to GET and POST Sage 100 ERP tables.

SDE Application The application is where users maintain configuration tables for the SDE API. Administrator Users have access to anything through the SDE API. Users may be linked to specific customers or vendors in Sage 100, and their access is limited to common information and data specific to that customer or vendor. (For example, they can get a list of products through the API, but cannot get a list of customers.)

SDE API Developers access Sage 100 data through resources in the API. All resources have GET (default) and POST methods. See the API Resources in the tabs below.

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