

Stirling Group Unveils New Dynamic RMS / DBMS API for OpenVMS.

Stirling & Young
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The Stirling & Young Group's new OpenVMS API is the first ever API designed to give your applications direct access to your RMS / DBMS data files in real time.

Now you can interact with your RMS /DBMS data dynamically in REALTIME.

The Stirling API enables your applications to:

INSERT • READ • UPDATE • DELETE

records in your RMS / DBMS data file in real time. Because it is dynamic, the Stirling API eliminates the multi-step process of creating copies of your data files, a requirement for other solutions. No duplication of data or duplication of effort.

Connect your RMS /DBMS data files to any external file or report source including:

- Business Intelligence applications such as dashboards,
- Web services such as sales/vendor portals, customer portals,
- Mobile device applications/portals,
- Spreadsheet report templates,
- Any Dynamic Reporting Service(s).



The Stirling API is also ideal for user authentication and custom content filtering based on user ID or other user characteristics.

The Stirling API installs and runs natively on your OpenVMS Operating System. It runs on any port, SSL or non-SSL (or mixed in the case of multiple instances). The Stirling API is incredibly lightweight and runs at full RMS speed. The API is multi-threaded, unleashing your full processing power.

The new Stirling API is capable of multiple instances in both interactive and detached mode via a JSON config file. The widely known JSON format ensures programming versatility and flexibility.

The Development Roadmap for the Stirling API includes these soon-to-be-released additional features:

- Direct DCL interaction
- Pre-filtering of rows prior to additional processing and return.
- Dynamic module creation and/or module updating from “.cdd” / “.fdl.”

The Stirling API is the latest addition to a full suite of mission critical products which include: custom PDF Conversion systems, Document Management Systems, and RFID Asset Tracking Systems.

The Stirling API is now available for installation on your OpenVMS system. For pricing, licensing, or other product information contact: The Stirling Young & Murch Group, LLC at api@sgco.com.

About Stirling

Stirling & Young is an Information Technology consulting firm that delivers innovative, scalable business solutions to help our clients reduce costs, increase revenue and gain competitive advantage through technology.

Since 1995 the Stirling Group has provided advice, consultancy, design, implementation, training, network support, internal/external business application solutions and digital media communications solutions to a wide range of companies and organizations in more than 12 countries including USA, Canada, United Kingdom, France, India, Australia, South Africa, Serbia, and the Netherlands.