/tnaplan

Anaplan Connect

Streamline and automate integration actions with Anaplan Connect

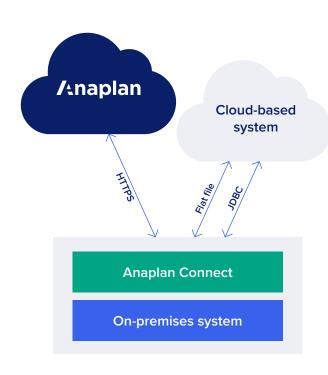
Anaplan Connect is an on-premises Java utility that automates and runs integration scripts for imports and exports. Users can install it on a dedicated computer or server behind their network firewall and begin to write and execute integration scripts. Anaplan Connect is flexible, having scripts that can be scheduled using either a user's primary operating system or a third-party scheduler.

Anaplan Connect's values

Simple to download and set up, allowing you to start importing and exporting data in minutes.

Adaptable to multiple types of scheduling tools, and can be used in conjunction with flat files and can connect with any relational database with JDBC.

Flexible tool that allows you to build on top of simple, out-of-the-box templates and scripts.



Benefits

- Free to use and download in a zip file.
- No middleware licenses required.
- Lightweight with a low footprint that requires minimal CPU memory.
- Designed for both technical and non-technical users. Customers can use Command Line to run their scripts for Anaplan integrations.
- Easy and quick deployment—set up an Anaplan Connect job in just a few minutes.
- Simple with access to templates that you can use to start imports and exports.

Key features

- Supports Anaplan Transactional APIs for directly reading data from views and lists, and without needing to setup export actions.
- Ability to execute Anaplan actions such as import, export, delete, and process.
- Ability to query Anaplan system metadata for workspaces, models, modules, and views giving users clearer insight on the entire Anaplan ecosystem and allowing them to easily maintain their models.
- Support for flat files and JDBC sources and targets in Anaplan data integrations.
- Provides enhanced security by supporting CA certificates for authentication.
- Support for names of workspaces & models within Anaplan Connect Integration Scripts through Anaplan's Transactional APIs. Utilizing the names will reduce setup time for integrations and allow for seamless maintenance of these scripts.

. . . # For MAC OS : This example explains the usage of basic Authentication with Anaplan Connect # It also loads a source text file and runs an Anaplan import into a module. 4 # For details of how to configure this script visit https://help.anaplan.com/anapedia/Content/Downloads/DL_Downloads.htm AnanlanUser="" WorkspaceId="Chanaveer Kadapatti" ModelId="Public Cloud Spend Planning" 10 ServiceUrl="https://api.anaplan.com" 11 AuthUrl="https://auth.anaplan.com 12 ImportName="My Import Action" 13 FileName="File Name In Import Data Source" 14 FilePath="File Path on the Client" 15 ChunkSize=1 16 ErrorDump="My Import Error Dump Location on the client" 18 Operation="-debug -service \${ServiceUrl} -auth \${AuthUrl} -workspace \"\${WorkspaceId}\" -model \"\${ModelId}\" -views" #Operation="-debug -service \${ServiceUrl} -auth \${AuthUrl} -workspace \${WorkspaceId} -model \${ModelId} -chunksize \${ChunkSize} -file '\${FileName}' -put \${FilePath} -import '\${ImportName}' -execute -output '\${ErrorDump}' ' _ Do not edit below this line 23 if ["\${AnaplanUser}"]: then Credentials="-user \${AnaplanUser} 26 27 echo cd "`dirname "\$0" 29 if [! -f ../AnaplanClient.sh]; then 30 echo "Please ensure this script is in the same directory as AnaplanClient.sh." >&2 32 elif [! -x ../AnaplanClient.sh]; then echo "Please ensure you have executable permissions on AnaplanClient.sh." > 62 exit 1 37 Command="../AnaplanClient.sh \${Credentials} \${Operation} "

Get started with Anaplan Connect

Anaplan Connect was designed with customers in mind. It is free to download and use and is a quick way to run Anaplan integrations without barriers like Cloud middleware. Anaplan works with any scheduling tool:

- 1. Install on a dedicated computer.
- Create data integration script to invoke export, import, process, delete actions. Also, invoke features such as reading Anaplan model metadata and querying model data without using actions.
- 3. Use public key certificate for authentication. Alternatively, use basic authentication for authenticating in Integrations.
- 4. Run the script, either manually, or by scheduling using native operating system or external scheduler.

Key features and capabilities



Enterprise scale

The Anaplan platform connects your entire enterprise, scaling as you grow and handling real-time changes at any size. Calculations stay consistent and rapid for all data sets and any number of users.

Extensibility

The Anaplan platform collects and analyzes data in a single location, enabling both high-level and granular analyses and facilitating data-sharing with all stakeholders. APIs, ETL connectors, and built-in integrations easily communicate with other solutions.

Planning and modeling

Our in-memory Hyperblock® engine enables multi-dimensional scenario modeling with unlimited constraints, allowing companies to model even the most complicated business scenarios and stay ahead of changes in the market. The platform maintains 100% consistency across all model changes.

Engaging user experience

The Anaplan user experience puts the whole enterprise on a single platform. Model-building is intuitive and requires zero coding knowledge. The whole company shares real-time data across devices and solutions, enabling rapid decision-making and unprecedented flexibility.

Security

Robust protection keeps your business's data safe. Best-in-class security and compliance include BYOK, role-based access control, user management, SSO support with SAML 2.0 compliance, and data encryption at rest.

Intelligence

Embedded optimization including
Optimizer™, over thirty predictive algorithms,
and evolving Al capabilities transform
complicated inputs into actionable
recommendations. Machine learning
intelligence speeds up
decision-making across use cases.

About Anaplan

Anaplan is the only scenario planning and analysis platform designed to optimize decision-making in today's complex business environment so that enterprises can outpace their competition and the market. By building connections and collaboration across organizational silos, our platform intelligently surfaces key insights — so businesses can make the right decisions, right now. More than 2,400 of the world's best brands have continually optimized their decision-making by partnering with Anaplan.

To learn more, visit Anaplan.com