

VDAB Reference: Standard Directories.

Regardless of the platform, VDAB creates a standard directory structure for all the different files that are part of the VDAB server or client deployment. The location of the base VDAB directory differs between different installations but the relative standard directories remain the same. When deploying a component on upgrade package components are unzipped into this structure.

Standard Directories

directory	Details
backup	Holds dated container backups generated from the <i>backupContainer</i> flow.
bin	Batch files to start and stop VDAB are located here. In addition other custom scripts or scripts executed from a script node can be placed here.
config	This directory contains files that define the configuration of the VDAB container. container.xml – Defines the configuration of the container including its name, location and many additional properties.
config/forms	This configuration directory includes files that define the custom forms that will be used by this container. Any file with the extension xml is assumed to container custom forms.
config/nodes	This configuration directory includes files that define the custom nodes that will be used by this container. Any file with the extension xml is assumed to define the properties of a custom node. Nodes defined here should have a supporting class found in a jar file in the <i>ext</i> directory.
db	By default, flat file databases like H2 and SQLite are written into this directory. For containers using other databases this directory will be empty.
doc	Includes any documentation provided with the installation.
ext	This directory contains any custom jars that are used by the container. They can include the following: <ul style="list-style-type: none"> • JDBC jars for your database. • Support jars needed by your custom nodes. • Jars defining the custom nodes.
jar	Contains the main VDAB executable jar file.
files	This is the default directory for writing intermediate files that are being processed by nodes.
flow	Base directory for all flows. Subdirectories represent flow groups.
flow/vdab	VDAB internal flows used for registration, configurations and other administration actions that are associated with your VDAB user account.
flow/sys	Contains flows that support administration of your VDAB container.
jar	This contains the executable jar for VDAB. When upgrading VDAB this jar

	is replaced.
log	Contains the VDAB log file(s). The default log file name is server.log – Standard log file for a container. client.log – Standard log for the Android client.
pkgs	VDAB packages that are loaded to your container are stored here before being deployed.
tmp	Used to store temporary files.
web	This is the base directory for all VDAB web components.
web/app_pages	Web application pages are located in subdirectories of this directory.
web/css	The css files for the VDAB web client and the VDAB web applications are found here.
web/doc_pages	Web accessible documentation is found in this directory.
web/app_pages	Base directory for all web applications installed on the system
web/app_components	Base directory for all reusable web components.
web/icons	Images used in the web client are found in this directory.
web/js	Javascript used by the web client is found here including the standard javascript for graphing.
web/public_files	This location can be used to store files that can be accessed directly from the web by anyone.
web/public_html	This location is used for web content that provides the main entry point into the system

Multiple Instance Directory Structure

Where more than one instance of VDAB is deployed on a single computer, the following directory structure is recommended to facilitate starting, stopping and managing the instances.

The standard directory structure for each instance is duplicated for each instance under the `vdab/i/<instance>` directory.

Multiple Instance directory	Details
bin	Batch files to start and stop all of the VDAB instances are located here.
i	Directory containing each of the individual instances which are located in a subdirectory identified by the name of the instances.
i/<instance>	A sub directory for each VDAB instance which contain all of the standard directories.