

Remote use - Deliveries Analysis



Contents:

- [Delivery analysis](#)
 - [Extraction of source code of a delivery](#)
 - [Run analysis](#)

Delivery analysis

In remote use, i.e. when you execute the Kiuwan analysis outside the SAP server, you can use the same approach of baselines to delivery analysis.

As you can read on [Remote use - Baseline Analysis](#), to perform an analysis outside the SAP server you must use [Kiuwan Local Analyzer](#).

Extraction of source code of a delivery

To extract the ABAP source code, please follow same instructions as in **Baseline analyses**:

1. [Remote use - Baseline Analysis outside the SAP Server - Extract source code](#)
2. [Remote use - Baseline Analysis outside the SAP Server - Extract metadata](#)



IMPORTANT : you must specify the id of the request/task transport order to export the code

Depending on the state of the request you will later specify the scope with Kiuwan Local Analyzer.

- using **sapexCode.properties** configuration file, or

```
# Name or pattern for the id of the request/task transport
order to export.
transportPattern=

# if true, export sub request/task transport orders for
matching request/tasks.
subTransports=false
```

- using **command-line** configuration options:

```
[-Dtransportpattern=TRANSP] [-Dsubtransports=true/false]
```

Run analysis

Once you have extracted the ABAP source code, you can execute Kiuwan Local Analyzer on extracted source code.

For instructions on how to do it (as well as to specify the delivery options - In progress or Resolved) go to:

- [Definition of the scope of the analysis - Delivery Analysis](#)
- [Kiuwan Local Analyzer](#)

If you are going to run an analysis with Kiuwan Local Analyzer be sure to specify the location of the extracted metafiles:

1. Edit `<AGENT_HOME>/conf/analyzer.properties`
2. Search for:

```
# Directory for the repository data extracted by SAP Connector
abap.repository.dir=.
```



Notes:

- This property must contain the location of the directory with the extracted metadata files.
- Please note that by default is set to ".", i.e. the root of the source dir of the application to be analyzed.
- You can set to another location, either relative to source dir or absolute

It's important also that you increase the memory of those analyses that use metadata. Please visit [Out of Memory](#) if you get errors when analyzing with metafiles.