

4.14. Application Administrator - Export all

Id	4.14.
Description	As an Application Administrator I want to be able to export the entire database in a format that is supported by external analytics platforms (JSON, CSV) such as Tableau So that I can perform analytics on top of my data
Priority	High
Actors	Application Administrator
API Calls	N/A
Linked Processes	
Status	Not started

Preconditions

1. The User must be authenticated and have the **Application Administrator** role.

Postconditions

1. The System returns a file containing the exported data (Json, CSV, ...).

Main flow

1. The **Application Administrator** triggers the export of the entire vertical cabling data and specifies the format of the export (Json, CSV,...)
2. The system returns a file containing the requested data (Json, CSV, ...).

Exceptions

[400 Bad Request] Invalid input:

If mandatory fields are missing or invalid, the system returns an error message.

[500 Internal Server Error] System Error

If the system fails to save changes due to an internal error, it displays an appropriate message and logs the error for further investigation.

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