

4.11. Application Administrator - View all data on the platform

Id	4.11.
Description	As an Application Administrator I need to see everything that happens in the system including the data itself So that I can analyse any potential issues in the system
Priority	Low
Actors	Application Administrator
API Calls	GET /admin/addresses GET /admin/sites GET /admin/blocks GET /admin/units GET /admin/equipments GET /admin/physical-links
Linked Processes	
Status	Implemented

Preconditions

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

Postconditions

1. The System returns the requested data.

Main flow

1. The **Application Administrator** retrieves any information related to vertical cabling :
 - audit logs
 - sites
 - blocks

- units
 - equipments
 - physical links
 - ...
2. The system validates the request parameters.
 3. The system returns the list of requested data.

Exceptions

[400 Bad Request] Invalid input:

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

[404 Not found] Data not found

If the **Application Administrator** attempts to retrieve a resources that does not exist, the system will return an error.

[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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