

4.48. Approver - Approve deleted block request

Id	4.48.
Description	As an Approver , I need to be able to approve block deletion requests, So that I can guarantee that no block is deleted by mistake and to preserve the quality and reliability of the register
Priority	Medium
Actors	Approver
API Calls	POST /blocks/<block-id>/approve POST /blocks/<block-id>/reject PUT /blocks/<block-id> PATCH /blocks/<block-id>
Linked Processes	7.8. Approve delete block request
Status	Implemented

Preconditions

1. The User must be authenticated and have the **Approver** role.
2. The User has a valid block ID that is marked as “to be deleted”

Postconditions

1. The system returns a confirmation that the decision (validation/rejection) has successfully been applied

Main flow

1. The **Approver** uses an API call to approve/reject the block deletion by ID (POST).
2. The system validates the deletion request.

3. The system returns the confirmation that the request has been approved/rejected

Exceptions

[400 Bad Request] Invalid input:

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

[404 Not Found] Block not found

Error returned by the system if the block is not found.

[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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