

WebSite/APP (SYSAD-7)

 [SYSAD-76] Documentation Flutter-App Created: 01/Feb/25 Updated: 01/Feb/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	WebSite/APP

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	5
Rank:	0 i000dz:

Description

- Klassendiagramm
- Sequenzdiagramm (Ablauf des Services)
- Grobe Beschreibung was der Service tut
- Api Spec Update

WebSite/APP (SYSAD-7)



[SYSAD-75] Clean-Up Flutter-App Created: 01/Feb/25 Updated: 01/Feb/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	WebSite/APP

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	5
Rank:	0 i000dr:

Description

Clean-Up:

- **Kommentare:** Nur wenn diese notwendig sind!
- **Naming:** Python Kovention: snake_case variables, methods, files, packages, ...), PascalCase (classes)
- **Clean-Code:** Wende Clean-Code-Regeln an um die Code-Qualität zu verbessern.
- **Struktur:** Ist es möglich die Struktur durch die Anwendung von bspw. Design-Patterns zu verbessern?
- **Formatierung:**
 - Methodenlänge (so das diese auf den Bildschirm passt)
 - Klassenlänge (Klasse soll sich nur um eine Sache kümmern!)
 - Zeilenlänge (so das diese auf den Bildschirm passt)

Ziel

Verbesserung der Lesbarkeit, Wartbarkeit, Erweiterbarkeit und der generellen Code-Qualität.

WebSite/APP (SYSAD-7)

 [SYSAD-74] Investigate and Fix Problem with data connection at Website/App Created: 25/Jan/25 Updated: 01/Feb/25

Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	WebSite/APP

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 11, Sprint 12
Story point estimate:	3
Rank:	0 i00008:d

Description

Currently the website cant load the data.

Investigate and fix problem that the website cant load the data.

Database-Service (SYSAD-23)



[SYSAD-71] Schnittstelle für Products-Klassen Initialisierung Created:

17/Jan/25 Updated: 01/Feb/25

Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database-Service

Type:	Story	Priority:	Medium
Reporter:	Mike	Assignee:	Mike
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Polaris issue link
	implements SYSAD-57 Detection-Service -> Pircutres -> Dat... In Progress
Sprint:	Sprint 10, Sprint 11, Sprint 12
Story point estimate:	2
Rank:	0 i00009:r6

Description

Der Database-Service soll eine Schnittstelle bekommen die von dem Detection-Service aufgerufen werden kann. Diese Schnittstelle soll es ermöglichen dem Database-Service alle Product-Klassen zu schicken die erkannt werden können. Der Database-Service soll die Klassen dann in der Datenbank speichern und verwalten.

Schnittstelle: /init_products (PUT)

Payload:

```
{ model_classes:[juice, apel, plum, ...] , overallpicture:String }
```

Die Position der Product-Klasse bestimmt auch die ID.

Beim erstellen neuer Products-Klassen in der Datenbank soll darauf geachtet werden das schon vorhandene Klassen nicht dupliziert werden. Alternativ können die alle vorhandenen Produkt-Klassen aus der Datenbank gelöscht werden und neu erstellt werden.

Mit diesem Ticket soll auch noch die Schnittstellenbezeichnungen angepasst werden.

zum Beispiel

updateApp → update_app

Außerdem soll der Payload der verschickt wird, folgendermaßen abgeändert werden:

```
Payload
{
  "products": {
    "1": {"name": "product1", "total_amount": "0", "picture":
"product1_picture"},
    "2": {"name": "product2", "total_amount": "0", "picture":
"product2_picture"}
  },
  "overall_picture": "overall_picture"
}
```


Comments

Comment by [Noah Preyer](#) [18/Jan/25]

und noch ein overallpicture


Comment by [Marcel Eichelberger](#) [22/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-71_init_request_DetectionService->DatabaseService](#):

 [SYSAD-71](#) In Progress done implementation

Comment by [Marcel Eichelberger](#) [22/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-57_adding_pictures](#):

 [SYSAD-71](#) In Progress made some changes for adding pictures

Comment by [Marcel Eichelberger](#) [24/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merge branch 'SYSAD-63-DatabaseService-receive-pictures' of...


Comment by [Marcel Eichelberger](#) [31/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-71_init_request_DetectionService->DatabaseService](#):

 [SYSAD-71](#) In Progress applied new schema


Comment by [Marcel Eichelberger](#) [01/Feb/25]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-71_init_request_DetectionService->DatabaseService](#):

Resolve  [SYSAD-71](#) In Progress "Init request detectionservice
>databaseservice"

Comment by [Marcel Eichelberger](#) [01/Feb/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-71_init_request_DetectionService->DatabaseService](#):

 [SYSAD-71](#) In Progress removed depend on Database-Service from
Detection-Service and added...

Detection-service (SYSAD-8)



[SYSAD-70] CamService Created: 15/Jan/25 Updated: 01/Feb/25

Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 10, Sprint 11, Sprint 12
Story point estimate:	2
Rank:	0 i00008:9

Description

Schreibe eine Dockercontainer welcher die Kamera mit http zur verfügung stellt.

Comments

Comment by [Marcel Eichelberger](#) [17/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-70 cam service](#):

[SYSAD-70](#) In Progress added camService


Comment by [Marcel Eichelberger](#) [22/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-70 cam service](#):

[SYSAD-70](#) In Progress added zwischenstand


Comment by [Marcel Eichelberger](#) [25/Jan/25]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-70_new_cam_service](#):

 [SYSAD-70](#) In Progress mqtt-broker and CamService


Comment by [Marcel Eichelberger](#) [25/Jan/25]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-70_new_cam_service](#):

 [SYSAD-70](#) In Progress changed detectionService. missing overlapping_docker compose file

Comment by [Marcel Eichelberger](#) [01/Feb/25]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-70_new_cam_service](#):

 [SYSAD-70](#) In Progress need to remove the queue

[SYSAD-69] [Naming Convention auf Snake Case umstellen](#) Created: 13/Jan/25 Updated: 18/Jan/25 Resolved: 18/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Mike	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 9
Story point estimate:	1
Rank:	0 i00009:t

Description

- Die Naming-Convention der Variablen soll auf Snake-Case umgestellt werden, da diese auch Konvention in Python ist.
- Außerdem soll auch noch eine Änderung am JSON-Request an den Mailing-Service vorgenommen werden.
 - Das Feld product_amount_added (neue Naming Konvention) soll zu product_amount_changed umgewandelt werden
 - Werden Objekte entfernt dann soll der Wert von product_amount_changed negativ werden

[GitLab Pipeline](#) (SYSAD-65)

 **[SYSAD-68]** [Add Tests of Detection-Service to pipeline](#) Created: 04/Jan/25 Updated: 04/Jan/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	GitLab Pipeline

Type:	Subtask	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Rank:	0 i000dj:

GitLab Pipeline (SYSAD-65)

 [SYSAD-67] Add Tests of Database-Service to pipeline Created: 04/Jan/25 Updated: 04/Jan/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	GitLab Pipeline

Type:	Subtask	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Rank:	0 i000db:

[SYSAD-65] GitLab Pipeline Created: 04/Jan/25 Updated: 04/Jan/25	
Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Sub-tasks:	Key	Summary	Type	Status	Assignee
	SYSAD-66	Add Tests of Mailing-Service to pipeline	Subtask	To Do	
	SYSAD-67	Add Tests of Database-Service to pipe...	Subtask	To Do	
	SYSAD-68	Add Tests of Detection-Service to pip...	Subtask	To Do	
Sprint:					
Story point estimate:	5				
Rank:	0 i000cv:				

Description
<ul style="list-style-type: none"> Damit automatisiert das Projekt nach jedem Push gebaut und getestet wird ist es erforderlich eine GitLab Pipeline zu erstellen die dies tut. <p>Ziel:</p> <ul style="list-style-type: none"> Erstelle GitLab Pipeline die das komplette Projekt (Docker-Images) automatisch baut Anschließend sollen die einzelnen Docker-Instanzen mit Unit- und Integration-Tests automatisiert getestet wird.

Database-Service (SYSAD-23)



[SYSAD-64] Detection-Service Change to Default Model Created: 04/Jan/25 Updated: 13/Jan/25 Resolved: 11/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 8
Story point estimate:	2
Rank:	0 i00009:rd

Description

Chagne to defaulte YOLOv11 Model.

Comments

Comment by [Marcel Eichelberger](#) [09/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-64-Changing-To-default-model](#):

[SYSAD-64](#) Done update to Default YOLOV11 Model


Comment by [Marcel Eichelberger](#) [10/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-64-Changing-To-default-model](#):

[SYSAD-64](#) Done update to Default YOLOV11 Model


Comment by [Marcel Eichelberger](#) [10/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-64-Changing-To-default-model](#):

 [SYSAD-64](#) Done removed old Model

Comment by [Marcel Eichelberger](#) [10/Jan/25]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-64-Changing-To-default-model](#):

Resolve  [SYSAD-64](#) Done "Changing to default model"

Comment by [Marcel Eichelberger](#) [10/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-64-Changing-To-default-model](#):

 [SYSAD-64](#) Done update Database

Comment by [Marcel Eichelberger](#) [11/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-64-Changing-To-default-model' into 'dev'

Detection-Service -> Pircutres -> Database-Service (SYSAD-57)

 [SYSAD-63] Database-Service receive Created: 04/Jan/25 Updated: 31/Jan/25 Resolved: 24/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-Service -> Pircutres -> Database-Service

Type:	Subtask	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 8, Sprint 9, Sprint 10, Sprint 11, Sprint 12
Rank:	0 i000cf:

Comments

Comment by [Marcel Eichelberger](#) [17/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merge branch 'SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer' of...

Comment by [Marcel Eichelberger](#) [17/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merge branch 'SYS-69-Change-Naming-Convention-DatabaseService' of...

Comment by [Marcel Eichelberger](#) [17/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-63-DatabaseService-receive-pictures](#):

Made some minor changes

Comment by [Marcel Eichelberger](#) [22/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-63-DatabaseService-receive-pictures](#):

Resolve  [SYSAD-63](#) Done "Databaseservice receive pictures"

Comment by [Marcel Eichelberger](#) [24/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merge branch 'SYSAD-63-DatabaseService-receive-pictures' of...

Comment by [Marcel Eichelberger](#) [25/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-63-DatabaseService-receive-pictures' into 'dev'

Detection-Service -> Pircutres -> Database-Service (SYSAD-57)

 [SYSAD-62] Detection-Service send Created: 04/Jan/25 Updated: 22/Jan/25

Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-Service -> Pircutres -> Database-Service

Type:	Subtask	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 8, Sprint 9, Sprint 10, Sprint 11, Sprint 12
Rank:	0 i000c7:

[SYSAD-61] [Verbindung mit Datenbank-Container herstellen](#) Created:

28/Dec/24 Updated: 31/Jan/25 Resolved: 18/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Mike	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 7, Sprint 8, Sprint 9
Story point estimate:	2
Rank:	0 i00009:v

Description

Der Database-Service soll die Daten in der Datenbank die in dem Container läuft erstellen und verwalten

Comments

Comment by [Marcel Eichelberger](#) [04/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer](#):

Merge branch 'dev' of...

Comment by [Marcel Eichelberger](#) [04/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merge branch 'dev' of...

Comment by [Marcel Eichelberger](#) [12/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer](#):

SYSAD-61: fixed problem with connection between database and database-service

Comment by [Marcel Eichelberger](#) [17/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merge branch 'SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer' of...

Comment by [Marcel Eichelberger](#) [18/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer](#):

Made some minor changes

Comment by [Marcel Eichelberger](#) [18/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer' into 'dev'

Comment by [Marcel Eichelberger](#) [18/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer](#):

Added database to database service to docker compose file for complete project

Comment by [Marcel Eichelberger](#) [18/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-61-Verbindung-mit-Datenbank-Dockercontainer' into 'dev'

Kamera-Modul (SYSAD-3)



[SYSAD-60] ESP 32 Cam Created: 21/Dec/24 Updated: 04/Jan/25

Status:	Wont Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Kamera-Modul

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 6, Sprint 7
Story point estimate:	2
Rank:	0 i00094:

Description

Einen HTTP Server mit einem ESP 32 welcher dann an den Detection-Service weitergeleitet werden kann.

Comments

Comment by [Noah Preyer](#) [04/Jan/25]

Wir hatten uns überlegt das wir keinen RaspberryPi sondern einen ESP32 verwenden wollen. Nach etlichen versuchen ein brauchbares Bild zu erhalten haben wir uns entschieden ein doch einen RasspberryPi zu verwenden.

Detection-service (SYSAD-8)



[SYSAD-59] Detection-Service -> Human Brake Created: 21/Dec/24 Updated:

03/Jan/25 Resolved: 28/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 6
Story point estimate:	1
Rank:	0 i00009;z


Description

Wenn ein Mensch im frame erkannt wird soll die Detection kurz aussetzen um das verdecken zu minimieren.

Comments

Comment by [Marcel Eichelberger](#) [21/Dec/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

Draft: Resolve  [SYSAD-59](#) Done "Human detection"

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-59_human_detection' into 'dev'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

 [SYSAD-42](#) Done update

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Revert "Merge branch 'SYSAD-59_human_detection' into 'dev'"

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Revert "Merge branch 'SYSAD-59_human_detection' into 'dev'"

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Revert "Merge branch 'SYSAD-59_human_detection' into 'dev'"

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

Merge branch 'dev' into 'SYSAD-42_new_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

Merge branch 'dev' into 'SYSAD-59_human_detection'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

Resolve  [SYSAD-59](#) Done "Human detection"

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

Merge branch 'SYSAD-59_human_detection' into 'SYSAD-42_new_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-42_new_overlapping_docker_compose_file' into 'dev'

Detection-service (SYSAD-8)

 [SYSAD-58] Detection-Service -> Samuel integration Created: 21/Dec/24 Updated: 04/Jan/25

Status:	Wont Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 7
Story point estimate:	2
Rank:	0 i00096:

Description

Hier soll das Model welches wir von Samuel bekommen haben integriert werden.

Comments

Comment by [Noah Preyer](#) [04/Jan/25]

Wird nicht gemacht da die Ultralytics das immer als YOLOv5 Model erkennt auch wenn es ein Yolov9 Model ist.

Nach Rücksprache mit Samuel haben wir das hier probiert:

<https://github.com/ultralytics/ultralytics/issues/13293>

Hat aber auch nicht funktioniert.

Wir nutzen nun die Standart Yolov11 Model.

[SYSAD-57] [Detection-Service -> Pircutres -> Database-Service](#) Created:

21/Dec/24 Updated: 01/Feb/25

Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Unresolved	Votes:	0
Labels:	RESTful		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Issue links:	Polaris issue link				
	is implemented by SYSAD-71 Schnittstelle für Products-Klassen In... In Progress				
Sub-tasks:	Key	Summary	Type	Status	Assignee
	SYSAD-62	Detection-Service send	Subtask	In Progress	Noah Preyer
	SYSAD-63	Database-Service receive	Subtask	Done	Mike
Sprint:	Sprint 8, Sprint 9, Sprint 10, Sprint 11, Sprint 12				
Story point estimate:	0				
Rank:	0 i00009:				

Description

Database-Service:

- Api-Update(Alle bilder base64 encoded und decoded)
 - overAllPicutres
 - ein gesamtes Bild welches alle Klassen mit Boxen versehen hat.
 - ClassPicture
 - für jede geupdatete Klasse ein Bild mit den Boxen.
 - Dict mit ID und picutre.
 - Bilder Format ist .webp
 - Unknown macro: { products}


Ziel:

- Detection-Service schickt Bilder als Base64 String an Database-Service
- Database-Service speichert Base64 String
- App/Website bekommt Base64 String
- und kann diesen dann decoden und das Bild verwenden

Comments

Comment by [Marcel Eichelberger](#) [17/Jan/25]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-57 adding pictures](#):

 [SYSAD-57](#) In Progress DetectionService Setup

Comment by [Noah Preyer](#) [18/Jan/25]

wenn nichts mehr da ist dann leeres bild

[SYSAD-56] [Code clean-up vom Database-Service](#) Created: 15/Dec/24 Updated:
21/Dec/24 Resolved: 21/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Mike	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 5, Sprint 6
Story point estimate:	2
Rank:	0 i00009:x

Description

1. Code aufräumen im Database-Service
2. URL der PostgreSQL Datenbank verwenden um tatsächlich eine Verbindung zur Datenbank herzustellen

<

[SYSAD-54] Documentation general Created: 15/Dec/24 Updated: 06/Feb/25	
Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 12
Story point estimate:	8
Rank:	0 i00008:4

Description
<ul style="list-style-type: none"> • Readme • Jira Docu • ...

</

Datenbank-Service (SYSAD-5)



[SYSAD-52] Documentation Database-Service Created: 15/Dec/24 Updated: 01/Feb/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 12
Story point estimate:	5
Rank:	0 i00009:r8i

Description

- Klassendiagramm
- Sequenzdiagramm (Ablauf des Services)
- Grobe Beschreibung was der Service tut
- Api Spec Update

Mailing-Service (SYSAD-6)

 [SYSAD-51] Documentation Mailing-Service Created: 15/Dec/24 Updated: 13/Jan/25 Resolved: 07/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 7, Sprint 8
Story point estimate:	1
Rank:	0 i00009:r9

Description

- Klassen-Diagramm
- Sequenzen-Diagramm
- (Kurze) Allgemeine Beschreibung → Was macht der Service?
- API-Spec updaten falls nötig

Comments

Comment by [Marcel Eichelberger](#) [29/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: switched class diagramm and api sepc to documentation folder

Comment by [Marcel Eichelberger](#) [29/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Adjust apiTestSet to latest changes

Comment by [Marcel Eichelberger](#) [29/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Added class diagramm

Comment by [Marcel Eichelberger](#) [01/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Adjust class diagram.

Comment by [Marcel Eichelberger](#) [01/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Added sequence diagram.

Comment by [Marcel Eichelberger](#) [01/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Added description.

Comment by [Marcel Eichelberger](#) [03/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

Resolve  [SYSAD-51](#) Done "Documentation mailing service"

Comment by [Marcel Eichelberger](#) [04/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Updated Api-Spec

Comment by [Marcel Eichelberger](#) [04/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-51-Documentation-Mailing-Service](#):

SYSAD-51: Adjusted/Updated class diagram

Comment by [Marcel Eichelberger](#) [07/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-51-Documentation-Mailing-Service' into 'dev'

Detection-service (SYSAD-8)

 [SYSAD-50] Testing Detection-Service Created: 15/Dec/24 Updated: 18/Jan/25

Status:	Wont Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	5
Rank:	0 i0009g:

Description

Erstelle Unit-Tests und Integration-Tests um den Service testen zu können.

Folgende Fragen sind im Team noch zu klären:

- Welche Bibliothek für die Unit-Tests?
- Welche Bibliothek für die Integration-Tests?
- Wo sollen die Tests ausführbar sein? Nur lokal? Im Docker? In einer Gitlab-Pipeline?

Ziel

Es sind ausreichend Tests vorhanden um die grundlegenden Funktionalitäten des Services testen zu können.

Datenbank-Service (SYSAD-5)



[SYSAD-49] Testing Database-Service Created: 15/Dec/24 Updated: 18/Jan/25

Status:	Wont Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	5
Rank:	0 i0009e:

Description

Erstelle Unit-Tests und Integration-Tests um den Service testen zu können.

Folgende Fragen sind im Team noch zu klären:

- Welche Bibliothek für die Unit-Tests?
- Welche Bibliothek für die Integration-Tests?
- Wo sollen die Tests ausführbar sein? Nur lokal? Im Docker? In einer Gitlab-Pipeline?

Ziel

Es sind ausreichend Tests vorhanden um die grundlegenden Funktionalitäten des Services testen zu können.

Detection-service (SYSAD-8)

 [SYSAD-47] Clean-Up Detection-Service Created: 15/Dec/24 Updated: 01/Feb/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	5
Rank:	0 i000af:

Description

Clean-Up:

- **Kommentare:** Nur wenn diese notwendig sind!
- **Naming:** Python Kovention: snake_case variables, methods, files, packages, ...), PascalCase (classes)
- **Clean-Code:** Wende Clean-Code-Regeln an um die Code-Qualität zu verbessern.
- **Struktur:** Ist es möglich die Struktur durch die Anwendung von bspw. Design-Patterns zu verbessern?
- **Formatierung:**
 - Methodenlänge (so das diese auf den Bildschirm passt)
 - Klassenlänge (Klasse soll sich nur um eine Sache kümmern!)
 - Zeilenlänge (so das diese auf den Bildschirm passt)

Ziel

Verbesserung der Lesbarkeit, Wartbarkeit, Erweiterbarkeit und der generellen Code-Qualität.

Datenbank-Service (SYSAD-5)



[SYSAD-46] Clean-Up Database-Service Created: 15/Dec/24 Updated: 01/Feb/25

Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	5
Rank:	0 i000a7:

Description

Clean-Up:

- **Kommentare:** Nur wenn diese notwendig sind!
- **Naming:** Python Kovention: snake_case variables, methods, files, packages, ...), PascalCase (classes)
- **Clean-Code:** Wende Clean-Code-Regeln an um die Code-Qualität zu verbessern.
- **Struktur:** Ist es möglich die Struktur durch die Anwendung von bspw. Design-Patterns zu verbessern?
- **Formatierung:**
 - Methodenlänge (so das diese auf den Bildschirm passt)
 - Klassenlänge (Klasse soll sich nur um eine Sache kümmern!)
 - Zeilenlänge (so das diese auf den Bildschirm passt)

Ziel

Verbesserung der Lesbarkeit, Wartbarkeit, Erweiterbarkeit und der generellen Code-Qualität.

Mailing-Service (SYSAD-6)



[SYSAD-45] Clean-Up Mailing-Service Created: 15/Dec/24 Updated: 31/Jan/25 Resolved: 18/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 7, Sprint 8, Sprint 9
Story point estimate:	1
Rank:	0 i00009:ri

Description

Clean-Up:

- **Kommentare:** Nur wenn diese notwendig sind!
- **Naming:** Python Kovention: snake_case variables, methods, files, packages, ...), PascalCase (classes)
- **Clean-Code:** Wende Clean-Code-Regeln an um die Code-Qualität zu verbessern.
- **Struktur:** Ist es möglich die Struktur durch die Anwendung von bspw. Design-Patterns zu verbessern?
- **Formatierung:**
 - Methodenlänge (so das diese auf den Bildschirm passt)
 - Klassenlänge (Klasse soll sich nur um eine Sache kümmern!)
 - Zeilenlänge (so das diese auf den Bildschirm passt)

Ziel

Verbesserung der Lesbarkeit, Wartbarkeit, Erweiterbarkeit und der generellen Code-Qualität.

Fragen

Aufwand wie groß bei mailing service wenn die interfaces des mailing service verknüpft würden zu /sendMailUpdate

Comments

Comment by [Marcel Eichelberger](#) [11/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-45-Clean-Up-Mailing-Service](#):

SYSAD-45: Clean-Up: structure, naming etc

Comment by [Marcel Eichelberger](#) [11/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-45-Clean-Up-Mailing-Service](#):

SYSAD-45: Refactored MailingService + Clean Up Tasks

Comment by [Marcel Eichelberger](#) [11/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-45-Clean-Up-Mailing-Service](#):

SYSAD-45: Updated class and sequence diagram.


Comment by [Marcel Eichelberger](#) [12/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-45-Clean-Up-Mailing-Service](#):

SYSAD-45: Fixed /send_error_mail to latest changes

Comment by [Marcel Eichelberger](#) [12/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-45-Clean-Up-Mailing-Service](#):

Resolve  [SYSAD-45](#) Done "Clean up mailing service"

Comment by [Marcel Eichelberger](#) [18/Jan/25]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-45-Clean-Up-Mailing-Service' into 'dev'

Mailing-Service (SYSAD-6)



[SYSAD-44] Update Mailing-Service to new concept Created: 12/Dec/24 Updated:

03/Jan/25 Resolved: 27/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5, Sprint 6
Story point estimate:	1
Rank:	0 i00009:y

Description

Der Detection-Service wird eine Liste von Produkten die im letzten Frame hinzugefügt worden an den Database-Service schicken. Da es besser ist dann auch gleich diese Liste an dem Mailing-Service mitzugeben muss der Mailing-Service angepasst werden.

Ziel:

Mailing-Service soweit angepasst das er lauffähig ist.

Sonstiges:

Database-Service schickt Liste folgendes json-Objekts:

```
[
  {
    "productId": 1,
    "productName": "Müsli",
    "productAmountAdded": 2,
    "productAmountTotal": 5
  },
  {
    "productId": 2,
```

```

        "productName": "Wasser",
        "productAmountAdded": 2,
        "productAmountTotal": 5
    },
    {
        "productId": 3,
        "productName": "Cola",
        "productAmountAdded": 2,
        "productAmountTotal": 5
    }
]

{"errorMessage": "errorMessage"}

```

Wobei alle Werte außer “errorMessage” required sind an den Interfaces “/sendMailAdded” und “/sendMailDeleted. Der Wert von “errorMessage” ist nur required am Interface “/sendErrorMail”. Falls kein Bild vorhanden ist soll der Wert von “productPicture” ein leerer String sein. Die restlichen Werte müssen bei allen Interfaces vollständig und valide beim Mailing-Service ankommen.

Comments

Comment by [Marcel Eichelberger](#) [12/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-20-Create-mailing-template](#):

SYSAD-20: Created mailing template.

Comment by [Marcel Eichelberger](#) [13/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-44-Update-Mailing-Service](#):

SYSAD-44: Updated validation.

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-44-Update-Mailing-Service](#):

SYSAD-44: Updated Validation and API.

Comment by [Marcel Eichelberger](#) [21/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-44-Update-Mailing-Service](#):

SYSAD-44: Updated Mailing-Service to latest chnages completed.

Comment by [Marcel Eichelberger](#) [21/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-44-Update-Mailing-Service](#):

 [SYSAD-44](#) Done "Update mailing service"


Comment by [Marcel Eichelberger](#) [24/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-44-Update-Mailing-Service' into 'dev'

Comment by [Marcel Eichelberger](#) [24/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-44-Update-Mailing-Service](#):

Resolve  [SYSAD-44](#) Done "Update mailing service"

Comment by [Marcel Eichelberger](#) [24/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

Merge branch 'SYSAD-44-Update-Mailing-Service' into 'SYSAD-42_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [27/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

SYSAD-44: Adapted Mailing-Service to the Database-Service.

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

SYSAD-44: Improved Validation

[SYSAD-43] [Simple cleanUp and modifikations for DetectionService](#) Created: 07/Dec/24 Updated: 07/Feb/25 Resolved: 21/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5
Story point estimate:	1
Rank:	0 i00001:4

Description

Ich habe ein paar kleinigkeiten welche ich ändern und aufräumen möchte.

CleanUp:

- Zusammenfassen von Dateien in Unterordnern.
- einheitliche benennung.(Kein Mischung zwischen Kammel- und Kebab-Case)

Modifikations:

- erhöhen der Auflösung der Kamera.
- Umschreiben. Die Detection soll immer laufen und man soll sich dann drauf zu schalten.
- add und delete umschreiben: ich schicke ein Array mit den hinzugefügten ID'S.
- getNext wird zu clearAll()
- atrifacte vermeiden.

Comments

Comment by [Marcel Eichelberger](#) [07/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done cleanUp Done


Comment by [Marcel Eichelberger](#) [07/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done cleanUp Done


Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

Resolve  [SYSAD-43](#) Done "Cleanup and modify detectionservice"

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done removed old models

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

 [SYSAD-43](#) Done cleanUp Done

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done added clear all

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done restore old Model

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done update cam

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done MR resolved

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done MR resolved 2

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done MR resolved 3

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done MR resolved 4

Comment by [Marcel Eichelberger](#) [15/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-43_cleanup_and_modify_detectionservice' into 'dev'

Comment by [Marcel Eichelberger](#) [20/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-43_cleanup_and_modify_detectionservice](#):

 [SYSAD-43](#) Done Updated Detect-Delay


Comment by [Marcel Eichelberger](#) [21/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-43_cleanup_and_modify_detectionservice' into 'dev'

Comment by [Marcel Eichelberger](#) [21/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

 [SYSAD-43](#) Done added humanCheck.py

[SYSAD-42] [Docker-Compose-File für das gesamte Projekt erstellen](#) Created: 07/Dec/24 Updated: 07/Feb/25 Resolved: 28/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5, Sprint 6
Story point estimate:	0
Rank:	0 i00009:zi

Description

Erstelle ein Docker-Compose-File in welchem alle Services gestartet werden, so das nur noch ein Docker-Compose-File gestartet werden muss.

Current Situation:

- Alle Services haben ihre eigenen Dockerfiles und Docker-Compose-Files, weshalb immer alle Services einzeln hochgefahren werden müssen.


Future Situation:

- Es gibt ein Docker-Compose-File mit welchem das gesamte Projekt gestartet werden kann.

Comments


Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done add global compose file

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done add missing requirements.txt for detectionService

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

Merge branch 'dev' into 'SYSAD-42_overlapping_docker_compose_file'


Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done init connection detect-> database

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done first fixes (add works)

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done first fixes (remove works)

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

Merge branch 'dev' into 'SYSAD-42_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [24/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

Merge branch 'SYSAD-44-Update-Mailing-Service' into 'SYSAD-42_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

Merge branch 'dev' into 'SYSAD-42_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

 [SYSAD-42](#) Done update

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-59_human_detection](#):

 [SYSAD-42](#) Done update

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done adjusted clear all

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done mr cleanup

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Revert "Merge branch 'SYSAD-42_overlapping_docker_compose_file' into 'dev'"


Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

Merge branch 'dev' into 'SYSAD-42_new_overlapping_docker_compose_file'


Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done add docker-compose.yml

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

 [SYSAD-42](#) Done add docker-compose.yml

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

Merge branch 'SYSAD-59_human_detection' into 'SYSAD-42_new_overlapping_docker_compose_file'

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Marcel Eichelberger mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

SYSAD-42: Adjust Mailing-Service to Request-Call from Database-Service

Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

 [SYSAD-42](#) Done fixing 1


Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done fixing 2


Comment by [Marcel Eichelberger](#) [28/Dec/24]

Noah Preyer mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done dirty implementation


Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

 [SYSAD-42](#) Done dirty implementation

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-42_new_overlapping_docker_compose_file](#):

Resolve  [SYSAD-42](#) Done "New overlapping docker compose file"

Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-42_new_overlapping_docker_compose_file' into 'dev'

[SYSAD-41] [Komponenten-Diagram aktualisieren](#) Created: 07/Dec/24 Updated: 15/Dec/24 Resolved: 13/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5
Story point estimate:	1
Rank:	0 i00002:9

Description

- Die Projektstruktur hat sich im letzten Sprint deutlich verändert und verbessert. Daher ist eine Aktualisierung des Komponenten-Diagrams erforderlich.

Ziel:

- Es gibt ein aktuelles Komponenten-Diagramm.

Comments

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-41-Update-components-diagram](#):

SYSAD-41: Updated components diagram

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-41-Update-components-diagram](#):

SYSAD-41: Updated components diagram

Comment by [Marcel Eichelberger](#) [12/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-41-Update-components-diagram](#):


SYSAD-41: Updated Components-Diagram to latest changes.

Comment by [Marcel Eichelberger](#) [13/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-41-Update-components-diagram' into 'dev'

Rest Verbindung zwischen Detection-, Database-Service und Database (SYSAD-15)

 [SYSAD-40] Erstelle Logic Created: 30/Nov/24 Updated: 28/Dec/24 Resolved: 14/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Rest Verbindung zwischen Detection-, Database-Service und Database

Type:	Subtask	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 1, Sprint 2, Sprint nearly Done ;D, Sprint 3, Sprint 4, Sprint 5
Rank:	0 i00087:

Description

Erstelle eine Logik die die Kommunikation mit der Datenbank übernimmt

Comments


Comment by [Marcel Eichelberger](#) [06/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-40--Create-Logic-for-Sys-15](#):

Merge branch 'SYSAD-89-Create-Assumption-of-detection' into SYSAD-40--Create-Logic-for-Sys-15

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

Merged SYSAD-89 into  [SYSAD-40](#) Done

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-40--Create-Logic-for-Sys-15](#):

Resolve  [SYSAD-40](#) Done "Create logic for sys 15"

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-40--Create-Logic-for-Sys-15](#):

Merge branch 'dev' into 'SYSAD-40--Create-Logic-for-Sys-15'

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-40--Create-Logic-for-Sys-15' into 'dev'

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-40--Create-Logic-for-Sys-15](#):

Added product AmoundTotal and productAmountAdded

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-40--Create-Logic-for-Sys-15' into 'dev'

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-40--Create-Logic-for-Sys-15](#):

Fixed typo

Comment by [Marcel Eichelberger](#) [15/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-40--Create-Logic-for-Sys-15' into 'dev'

Comment by [Marcel Eichelberger](#) [21/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-40--Create-Logic-for-Sys-15' into 'dev'

Rest Verbindung zwischen Detection-, Database-Service und Database (SYSAD-15)



[SYSAD-39] [Erstelle BF](#)

Created: 30/Nov/24 Updated: 14/Dec/24 Resolved: 14/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Rest Verbindung zwischen Detection-, Database-Service und Database

Type:	Subtask	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 1, Sprint 2, Sprint nearly Done ;D, Sprint 3, Sprint 4, Sprint 5
Rank:	0 i0007z:

Description

Erstelle eine Buisness-Fassade die Request-Bodies aufbereitet und an die passende Logik übergibt. Außerdem soll die BF die Replies zusammenstellen und an die API übergeben.

Rest Verbindung zwischen Detection-, Database-Service und Database (SYSAD-15)

 [SYSAD-38] [Erstelle Api](#) Created: 30/Nov/24 Updated: 14/Dec/24 Resolved: 14/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Rest Verbindung zwischen Detection-, Database-Service und Database

Type:	Subtask	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 1, Sprint 2, Sprint nearly Done ;D, Sprint 3, Sprint 4, Sprint 5
Rank:	0 i0007r:

Description

Erstelle eine API die, die folgenden 3 Endpunkte anbietet:

1. addItem
 1. Array von Detection-Service empfangen und Validieren
2. removeItems
 1. Array von Detection-Service empfangen und Validieren
3. clearAll
 1. Alle Produkte aus der Datenbank löschen

Datenbank-Service (SYSAD-5)



[SYSAD-37] Detection-Service implement Object-detection Created:

27/Nov/24 Updated: 15/Dec/24 Resolved: 07/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D, Sprint 3, Sprint 4, Sprint 5
Story point estimate:	1
Rank:	0 i00002:

Description

Implementiere den Detection-Service so das dieser Objekte erkennt und diese dann an einen Restpunkt schickt.

Comments


Comment by [Marcel Eichelberger](#) [28/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-37 implement detection service](#):

 [SYSAD-37](#) Done added webcam to container and endpoint


Comment by [Marcel Eichelberger](#) [28/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-37 implement detection service](#):

 [SYSAD-37](#) Done added objectdetection and endpoint

Comment by [Marcel Eichelberger](#) [29/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done added request for databaseService from DetectionService

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done added Points that should be Changed

Comment by [Marcel Eichelberger](#) [04/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done update detection.py

Comment by [Marcel Eichelberger](#) [06/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done update detection.py added logging


Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

 [SYSAD-37](#) Done update detection.py added logging


Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

Resolve  [SYSAD-37](#) Done "Implement detection service"


Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done resolved MR comment


Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done removed double requests

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-37_implement_detection_service](#):

 [SYSAD-37](#) Done fixed a bug where the delte was only called if there was one remaining Object in frame

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-37_implement_detection_service' into 'dev'

Mailing-Service (SYSAD-6)



[SYSAD-36] Create API-Specification (Mailing-Service) Created: 27/Nov/24 Updated:

15/Dec/24 Resolved: 30/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D
Story point estimate:	1
Rank:	0 hzzzy:

Description

- Erstelle eine API-Spezifikation für den Database-Service.

API:

- Post-Interface das vom Database-Service aufgerufen wird “/sendMail” bekommt folgende Daten:
 - Produkt-ID und Product-Name

Ziel:

- Eine API-Spezifikation wurde für den Database-Service erstellt.

Comments

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-36-Create-API-Specification-Mailing-Service](#):

SYSAD-36: Added api spec for mailing service

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-36-Create-API-Specification-Mailing-Service](#):

SYSAD-36: Improved and extended the api specification for the mailing service.

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-36-Create-API-Specification-Mailing-Service](#):

SYSAD-36: Improved api spec

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-36-Create-API-Specification-Mailing-Service](#):

📌 [SYSAD-36](#) Done "Create api specification mailing service"

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-36-Create-API-Specification-Mailing-Service](#):

SYSAD-36: Improved api spec.

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-36-Create-API-Specification-Mailing-Service' into 'dev'

Datenbank-Service (SYSAD-5)



[SYSAD-35] Create API-Specification (Database-Service) Created: 27/Nov/24 Updated: 15/Dec/24 Resolved: 04/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D
Story point estimate:	1
Rank:	0 hzzzy:i

Description

- Erstelle eine API-Spezifikation für den Database-Service.

API:

1. DetectionService sendet:
 1. POST:[/add-item]
 1. SEND: JSON
 1. {id,classID,SystemInTime}
 2. POST:[/delete-item]
 1. SEND: JSON
 1. {id,classID,SystemOutTime}
 3. GET:[/get-next-id]
 1. RETRUN JSON:
 1. {nextid}

Ziel:

- Eine API-Spezifikation wurde für den Database-Service erstellt.

Comments

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-35-Create-API-Specification-Database-Service](#):

SYSAD-35: Added api spec for database service

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-35-Create-API-Specification-Database-Service](#):

Resolve  [SYSAD-35](#) Done "Create api specification database service"

Comment by [Marcel Eichelberger](#) [04/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-35-Create-API-Specification-Database-Service' into 'dev'

Detection-service (SYSAD-8)



[SYSAD-34] Create API-Specification (Detection-Service) Created: 27/Nov/24 Updated: 15/Dec/24 Resolved: 04/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D
Story point estimate:	1
Rank:	0 hzzzzz:i

Description

- Erstelle eine API-Spezifikation für den Detection-Service.

API:

Ziel:

- Eine API-Spezifikation wurde für den Detection-Service erstellt.

Comments

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-34-Create-API-Specification-Detection-Service](#):

SYSAD-34: Added api spec for detection service


Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-34_create_API-Specification_\(Detection-Service\)](#):

 [SYSAD-34](#) Done added detectionService.yaml


Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-34_create_API-Specification_\(Detection-Service\)](#):

 [SYSAD-34](#) Done update detectionService.yaml


Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-34_create_API-Specification_\(Detection-Service\)](#):

Resolve  [SYSAD-34](#) Done "Create api specification (detection service)"

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-34_create_API-Specification_\(Detection-Service\)](#):

 [SYSAD-34](#) Done update to English detectionService.yaml

Comment by [Marcel Eichelberger](#) [04/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-34_create_API-Specification_(Detection-Service)' into 'dev'

[SYSAD-33] [Create components-diagram](#) Created: 27/Nov/24 Updated: 06/Dec/24 Resolved: 30/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D
Story point estimate:	1
Rank:	0 hzzzzw:

Comments

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-33-Create-components-diagram](#):

SYSAD-33-Create-components-diagram: Components-digram created

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [SYSAD-33-Create-components-diagram](#):

SYSAD-33-Create-components-diagram: Components-digram created

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24 lachmuth preyer eichelberger walser Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-33-Create-components-diagram' into 'dev'

Datenbank-Service (SYSAD-5)



[SYSAD-32] Erstelle eine GET-Schnittstelle für die Flutter-App Created:

24/Nov/24 Updated: 04/Jan/25 Resolved: 04/Jan/25

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank-Service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5, Sprint 6, Sprint 7
Story point estimate:	2
Rank:	0 i00008:

Description

- Erstelle eine GET-Schnittstelle über welche die Daten der Datenbank geholt werden können.
- Die Flutter-App kann später über diese Schnittstelle die Daten der Datenbank sich holen und darstellen.

Ziel:

- Über eine GET-Schnittstelle des Datenbank-Service kann die Flutter-App die Daten der Datenbank sich holen.
- /updateApp
 - Schickt der App ein folgendes Objekt

{ 1:

{“productId”: int, “productName”: str, “productPicture”: Base64, “productAmount”: int}

,

2:

```
{“productId”: int, “productName”: str, “productPicture”: Base64, “productAmount”: int}  
  
,  
  
...  
  
}
```


Sonstiges:

- Naming der Schnittstellen: Camel-Case (Bsp: sendMail)
- Docker-Netzwerk: stockTrackerDockerNetwork (fall das nicht geht: stock_tracker_docker_network)

Comments


Comment by [Marcel Eichelberger](#) [28/Dec/24]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-32-GET-Schnittstelle-für-Flutter-App](#):

Resolve  [SYSAD-32](#) Done "Get schnittstelle für flutter app"

Comment by [Marcel Eichelberger](#) [03/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-32-GET-Schnittstelle-für-Flutter-App](#):

Resolve  [SYSAD-32](#) Done "Get schnittstelle für flutter app"

Comment by [Marcel Eichelberger](#) [03/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-32-GET-Schnittstelle-für-Flutter-App](#):

Merge branch 'dev' into 'SYSAD-32-GET-Schnittstelle-für-Flutter-App'

Comment by [Marcel Eichelberger](#) [04/Jan/25]

[Mike Lachmuth](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-32-GET-Schnittstelle-für-Flutter-App' into 'dev'

Detection-service (SYSAD-8)

 [SYSAD-31] Datensatz anpassen Created: 24/Nov/24 Updated: 15/Dec/24 Resolved: 04/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D
Story point estimate:	1
Rank:	0 hzzzzz:

Description

- Wähle passende Datensätze (zum Testen) aus.
- Passe den Datensatz für die Testdaten an.
- Dokumentiere den Testdatensatz.

Ziel:

- Datensatz für Testdaten wurde erstellt und dokumentiert.

Comments

Comment by [Noah Preyer](#) [30/Nov/24]

In der Docu mit Link zu einem download und eine Email wo wir erreichbar sind.


Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-31_reduced_dataset](#):

 [SYSAD-31](#) Done added Dataset.txt as a docu

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-31_reduced_dataset](#):

 [SYSAD-31](#) Done Dataset.txt update


Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-31_reduced_dataset](#):

 [SYSAD-31](#) Done added Dataset.txt as a docu

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-31_reduced_dataset](#):

 [SYSAD-31](#) Done Dataset.txt update link to Dataset

Comment by [Marcel Eichelberger](#) [04/Dec/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-31_reduced_dataset' into 'dev'

Datenbank (SYSAD-4)

 [SYSAD-30] Testdaten Set in SQL Skript einfügen Created: 20/Nov/24 Updated: 07/Feb/25

Status:	Wont Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Datenbank

Type:	Story	Priority:	Medium
Reporter:	Marcel Eichelberger	Assignee:	Manuel Walser
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 2, Sprint nearly Done ;D
Story point estimate:	0
Rank:	0 i00099:

Description

Füge die neu erstellten Testdaten in das SQL Skript ein.

Ziel:

- Mit dem SQL-Skript werden die TEstdaten in der DATenbank eingefügt.

Comments

Comment by [Marcel Eichelberger](#) [11/Dec/24]

Wont do!

[SYSAD-29] Neue Tickets schreiben Created: 17/Nov/24 Updated: 01/Feb/25	
Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5
Rank:	0 i0009i:

Description
<p>Ideen für neue Tickets:</p> <ul style="list-style-type: none"> • Gitlab Pipeline <p>“Kann” Tickets-Ideen</p> <ul style="list-style-type: none"> • homeassistant • homeassistant entity • mqtt broker • liquibase? • Pi mit Display

[SYSAD-24] [Database](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i0005b:		

[SYSAD-23] Database-Service Created: 10/Nov/24 Updated: 28/Dec/24	
Status:	To Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None


Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i00053:
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Comments

Comment by Marcel Eichelberger [20/Dec/24]
<p>Mike Lachmuth mentioned this issue in a merge request of stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker on branch SYSAD-40--Create-Logic-for-Sys-15:</p> <p>Major code clean up</p>
Comment by Marcel Eichelberger [21/Dec/24]
<p>Mike Lachmuth mentioned this issue in a commit of stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker on branch dev:</p> <p>Merge branch 'SYSAD-40--Create-Logic-for-Sys-15' into 'dev'</p>

[Detection-service](#)
(SYSAD-8)


[SYSAD-21]
[YOLOv11](#)
Created: 10/Nov/24 Updated: 24/Nov/24 Resolved: 24/Nov/24

Status:	Done		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Parent:	Detection-service		

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Init-Sprint die Reise geht los, Sprint 1
Story point estimate:	3
Rank:	0 i0000a:r

Description

Mache dich bekannt mit YOLOv11

Mailing-Service (SYSAD-6)

 [SYSAD-20] Erstelle ein Mailing-Template Created: 10/Nov/24 Updated: 15/Dec/24 Resolved: 13/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 3, Sprint 4, Sprint 5
Story point estimate:	3
Rank:	0 i00001:i

Description

- Baue ein Mailing-TEemplate so das eine anschauliche Mail verschickt.

Ziel:

- Ein template in welches nur noch die Passenden. Daten eingefügt werden müssen. Schöne UI.

Sonstiges:

- hilfreicher Link: <https://mailtrap.io/blog/python-send-email-gmail/#Send-HTML-email>

Comments

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-20-Create-mailing-template](#):

SYSAD-20: Created mailing template.

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-20-Create-mailing-template](#):

SYSAD-20: Created mailing template.

Comment by [Marcel Eichelberger](#) [13/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-20-Create-mailing-template' into 'dev'

Database-Service (SYSAD-23)



[SYSAD-18] Datenbank-Service trigger Mailing-Service Created: 10/Nov/24 Updated:

21/Dec/24 Resolved: 21/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	RESTful		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 1, Sprint 2, Sprint nearly Done ;D, Sprint 3, Sprint 4, Sprint 5
Story point estimate:	1
Rank:	0 i00000:

Description

- Erstelle eine Funktion welche erkennt das ein Produkt reingelegt worden ist. Im Nachhinein soll der Mailing-Service getriggert werden welcher dann eine Mail verschickt.

Ziel:

- Das automatische triggern des Mailing-Services nach dem Produkte reingelegt worden ist.

Sonstiges:

- Naming der Schnittstellen: Camel-Case (Bsp: sendMail)
- Docker-Netzwerk: stockTrackerDockerNetwork (fall das nicht geht: stock_tracker_docker_network)

Comments

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Created initial connection between database- and detection-service

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: API-Connection between database-service and mailing-service successfully created.

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#):

SYSAD-18: API-Connection between database-service and mailing-service successfully created.

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Improved /sendMail interface and added /sendErrorMail interface

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Improved /sendMail interface and added /sendErrorMail interface

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Removed file which is added by branch switching

Comment by [Marcel Eichelberger](#) [27/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Improved API of mailing service

Comment by [Marcel Eichelberger](#) [28/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Fixed bug and improved code.

Comment by [Marcel Eichelberger](#) [29/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Update branch SYSAD-18-Create-connection-between-database-service-and-mailing-service

Comment by [Marcel Eichelberger](#) [29/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-18-Create-connection-between-database-service-and-mailing-service' into 'dev'

Comment by [Marcel Eichelberger](#) [29/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

Merge branch 'dev' into 'SYSAD-18-Create-connection-between-database-service-and-mailing-service'

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Created Mailing-Service API and BF and connected it to the logic of...

Comment by [Marcel Eichelberger](#) [30/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Email sending works, api finished, added validation, refactored structure

Comment by [Marcel Eichelberger](#) [01/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Added error handling to mailing-service, cleant up

Comment by [Marcel Eichelberger](#) [01/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Created Mailing-Service API and BF and connected it to the logic of...

Comment by [Marcel Eichelberger](#) [01/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Removed helping files at the database-service

Comment by [Marcel Eichelberger](#) [01/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: removed unnecessary magic number

Comment by [Marcel Eichelberger](#) [06/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: Updated API, improved structure, added updated api spec

Comment by [Marcel Eichelberger](#) [06/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

Merge branch 'dev' into 'SYSAD-18-Create-connection-between-database-service-and-mailing-service'

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-18-Create-connection-between-database-service-and-mailing-service](#):

SYSAD-18: improved code of api.py

Comment by [Marcel Eichelberger](#) [07/Dec/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-18-Create-connection-between-database-service-and-mailing-service' into 'dev'

Database-Service (SYSAD-23)



[SYSAD-17] Funktion zum Auslesen der Datenbank. Created: 10/Nov/24 Updated: 04/Jan/25

Status:	Wont Do
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	RESTful		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	
Story point estimate:	3
Rank:	0 i00098:

Description


- Erstelle eine Funktion zum auslesen der Datenbank.
- Erstelle zudem einen Restpunkt welcher die Daten versendet.(Datenformat noch offen)

Ziel:

- Es gibt eine Funktion die Daten aus der DAtenbank lesen kann.

Database (SYSAD-24)	
 [SYSAD-16] <u>Erstelle die ersten Tabellen</u> Created: 10/Nov/24 Updated: 20/Nov/24 Resolved: 20/Nov/24	
Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	 image-20241110-104539.png
Sprint:	Init-Sprint die Reise geht los, Sprint 1
Story point estimate:	1
Rank:	0 i0000b:

Description
<p>Erstelle Tabellen die dem Folgenden Schema folgen:</p> <p>Tabelle 1(Stock-Log):</p> <ul style="list-style-type: none">• ProductID(foreign KEY)• SystemTimeIN(TIME)• SystemTimeOUT(TIME) <p>Tabelle 2(Products):</p> <ul style="list-style-type: none">• ProductID(Key)• ProductName(String)

Comments

Comment by [Marcel Eichelberger](#) [18/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-16-Erstelle-die-ersten-Tabellen](#):

SYSAD-16: Add init.sql file and adapt Dockerfile and docker-compose.yml file...

Comment by [Marcel Eichelberger](#) [18/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-16-Erstelle-die-ersten-Tabellen](#):

SYSAD-16: Deleted bat file.

Comment by [Marcel Eichelberger](#) [18/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-16-Erstelle-die-ersten-Tabellen](#):

SYSAD-16: Implemented initiation of the given sql scheme

Comment by [Marcel Eichelberger](#) [20/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-16-Erstelle-die-ersten-Tabellen' into 'dev'

Database-Service (SYSAD-23)



[SYSAD-15] Rest Verbindung zwischen Detection-, Database-Service und Database

Created: 10/Nov/24 Updated: 15/Dec/24 Resolved: 15/Dec/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	RESTful		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Sub-tasks:	Key	Summary	Type	Status	Assignee
	SYSAD-38	Erstelle Api	Subtask	Done	
	SYSAD-39	Erstelle BF	Subtask	Done	
	SYSAD-40	Erstelle Logic	Subtask	Done	
Sprint:	Sprint 1, Sprint 2, Sprint nearly Done ;D, Sprint 3, Sprint 4, Sprint 5				
Story point estimate:	2				
Rank:	0 i00001:9				

Description

- Erstelle ein Restendpunkt welcher Daten vom Detection-Service in der Datenbank speichert.

Ziel:

- Über diese Schnittstelle soll der Detection-Service die Produkte senden welche er erkannt hat.
- Am Schluss muss es einen Eintrag geben welcher sagt, dass das Produkt im Regal liegt oder nicht (in der Database).

Sonstiges:

- Naming der Schnittstellen: Camel-Case (Bsp: sendMail)

- Docker-Netzwerk: stockTrackerDockerNetwork (fall das nicht geht: stock_tracker_docker_network)

API:

1. DetectionService sendet:
 1. POST:[/add-item]
 1. SEND: JSON
 1. {[class-id, class-id]}
 - ## POST:[/delete-item]
 - ### SEND: JSON
 - #### {[class-id, class-id]}
 2. GET:[/clear-all]
 1. RETURN JSON:
 1. {Status-Code}

Mailing-Service (SYSAD-6)



[SYSAD-14] Versende eine Email Created: 10/Nov/24 Updated: 29/Nov/24 Resolved: 29/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Mike
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 1, Sprint 2
Story point estimate:	1
Rank:	0 hzzzzr:

Description

- Mache dich schlau wie du eine Mail mit Python verschicken kannst.
- (Es reicht das die Mail ankommt. Es muss kein Layout geben. Die Funktion reicht.)

Ziel:

- Der Service soll eine Mail an eine E-Mail versenden.

WebSite/APP (SYSAD-7)



[SYSAD-13] Erstelle ein Projekt-Setup für die Flutter-App Created:

10/Nov/24 Updated: 01/Feb/25

Status:	In Progress
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	WebSite/APP

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Manuel Walser
Resolution:	Unresolved	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Polaris issue link
	is implemented by SYSAD-55 StockTracker- App erstellen, In Progress
Sprint:	Sprint 3, Sprint 4, Sprint 5, Sprint 6, Sprint 7, Sprint 8, Sprint 9, Sprint 10, Sprint 11, Sprint 12
Story point estimate:	1
Rank:	0 i00008:i

Description

- Erstelle ein Flutter-Projekt und merge ihn auf GIT.

Ziel:

- Ein Flutter-Projekt-Setup wurde erstellt.
- Docker
- Flutter-App lauffähig

Mailing-Service (SYSAD-6)



[SYSAD-12] Erstelle einen Mailing-Service Created: 10/Nov/24 Updated: 19/Nov/24 Resolved: 19/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Mailing-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Sprint 1
Story point estimate:	1
Rank:	0 i0000a:

Description

Erstelle einen Mailing-Service und merge ihn auf GIT

Comments

Comment by [Marcel Eichelberger](#) [18/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-12-Erstelle-einen-Mailing-Service](#):

SYSAD-12: Set up project for the mailing service

Comment by [Marcel Eichelberger](#) [18/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-12-Erstelle-einen-Mailing-Service](#):

SYSAD-12: Set up project for the mailing service

Comment by [Marcel Eichelberger](#) [18/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-12-Erstelle-einen-Mailing-Service](#):

SYSAD-12: MR Comment.

Comment by [Marcel Eichelberger](#) [19/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-12-Erstelle-einen-Mailing-Service' into 'dev'

Database (SYSAD-24)



[SYSAD-11] Erstelle eine Datenbank Created: 10/Nov/24 Updated: 17/Nov/24 Resolved: 17/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Init-Sprint die Reise geht los
Story point estimate:	3
Rank:	0 i0000d:i

Description

Erstelle eine PostgreSQL Datenbank und merge sie auf GIT.

mit Volume

Ziel:

Das Team soll in der Lage sein die Datenbank von Git zu pullen und auf Docker zum laufen zu bringen.(Also mit kurzer Beschreibung wie das geht)

Comments

Comment by [Marcel Eichelberger](#) [13/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-11-Erstelle-eine-Datenbank](#):

SYSAD-11: Add database setup.

Comment by [Marcel Eichelberger](#) [13/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-11-Erstelle-eine-Datenbank](#):

SYSAD-11: Add database setup.

Comment by [Marcel Eichelberger](#) [17/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-11-Erstelle-eine-Datenbank' into 'dev'

Database-Service (SYSAD-23)



[SYSAD-10] Erstelle den Datenbank-Service

Created: 10/Nov/24 Updated: 17/Nov/24 Resolved:

17/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Database-Service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Marcel Eichelberger
Resolution:	Done	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Init-Sprint die Reise geht los
Story point estimate:	1
Rank:	0 i0000d:

Description

Erstelle den Datenbank-Service und merge ihn auf GIT

Comments

Comment by [Marcel Eichelberger](#) [13/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-10-Erstelle-den-Datenbank-Service](#):

SYSAD-10: Add project setup for the database-service

Comment by [Marcel Eichelberger](#) [13/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-10-Erstelle-den-Datenbank-Service](#):

SYSAD-10: Add project setup for the database-service

Comment by [Marcel Eichelberger](#) [17/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [SYSAD-10-Erstelle-den-Datenbank-Service](#):

SYSAD-10-Erstelle-den-Datenbank-Service: Add .env file to the repor

Comment by [Marcel Eichelberger](#) [17/Nov/24]

[Noah Preyer](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'SYSAD-10-Erstelle-den-Datenbank-Service' into 'dev'

Detection-service (SYSAD-8)



[SYSAD-9] Erstellen des Detection-Service Created: 10/Nov/24 Updated: 24/Nov/24 Resolved: 17/Nov/24

Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Detection-service

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Noah Preyer
Resolution:	Done	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Init-Sprint die Reise geht los
Story point estimate:	1
Rank:	0 i0000d:9

Description

Erstelle den Detection-Service und merge in auf GIT.

Comments

Comment by [Marcel Eichelberger](#) [17/Nov/24]

[Noah Preyer](#) mentioned this issue in [a merge request](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [setup/SYSAD-9-create_detectionService](#):

Resolve [SYSAD-9](#) Done "Setup/ create detectionservice"

Comment by [Marcel Eichelberger](#) [17/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'setup/SYSAD-9-create_detectionService' into 'dev'

Comment by [Marcel Eichelberger](#) [24/Nov/24]

[Marcel Eichelberger](#) mentioned this issue in [a commit](#) of [stud-iki / prj-sysadmin / ws24_lachmuth_preyer_eichelberger_walser_Fridgetracker](#) on branch [dev](#):

Merge branch 'setup/SYSAD-9-create_detectionService' into 'dev'

[SYSAD-8] [Detection-service](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Epic		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i0001j:		

[SYSAD-7] [WebSite/APP](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Epic		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i0001b:		

[SYSAD-6] [Mailing-Service](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Epic		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i00013:		

[SYSAD-5] [Datenbank-Service](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Epic		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i0000v:		

[SYSAD-4] [Datenbank](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Epic		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i0000n:		

[SYSAD-3] [Kamera-Modul](#) Created: 10/Nov/24 Updated: 10/Nov/24

Status:	To Do		
Project:	SysAdmin		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Epic	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Epic		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i0000f:		

[SYSAD-2] Setup Created: 10/Nov/24 Updated: 20/Nov/24 Resolved: 20/Nov/24	
Status:	Done
Project:	SysAdmin
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	Noah Preyer	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	Setup		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	Init-Sprint die Reise geht los, Sprint 1
Story point estimate:	1
Rank:	0 i0000a:i

Description

Python und Entwicklungsumgebung installieren.
Docker installieren.
Flutter installieren.
SSH key erstellen für gitlab.(falls nicht schon vorhanden)
Alles so einrichten das man loslegen kann.

Comments

Comment by Marcel Eichelberger [13/Nov/24]
Done (for me).
Comment by Mike [17/Nov/24]
Done (for me)
Comment by Manuel Walser [17/Nov/24]
Done (for me)
Comment by Noah Preyer [17/Nov/24]
Bei Marcel und mir fehlt noch Flutter.

Comment by [Noah Preyer](#) [20/Nov/24]

Done(for me)

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