



## Daily Scrum



Join Daily Scrum at 11 PM



+ Add a card



## Updates on Model



To do



30 Sept



0/3



+ Add a card



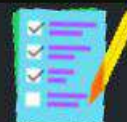
## Completed Tasks



Completed the Data Collection.



Completed the Data Cleansing.




Completed the Data Augmentation.



+ Add a card



+ Add another list

Daily Scrum 



Join Daily Scrum at 11 PM



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Trello

WorkspacesRecent

Species Identifier

Board

Daily Scrum

Join Daily Scrum at 11 PM

Add a card

Update

To do

Add

Join Daily Scrum at 11 PM

in list [Daily Scrum](#)

Members

A+

Notifications

Watch

Description

UNSAVED CHANGES

Edit

Everyone is required to attend the daily Scrum. Please be on time to ensure a productive meeting. [meeting.com/xyzbac](#) is the link for the meeting. Let's keep the discussion focused and efficient.

Activity

Show details

AP

Write a comment...

Suggested

Join

Add to card

Members

Labels

Checklist

Dates

Attachment

Cover

Custom Fields

Power-Ups

Add Power-Ups

Automation

Search

Filters

AP

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Share

## Updates on Model



To do



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Daily Scrum

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Updates on Model

To do

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To do

in list Updates on Model

Members

AP A +

Notifications

Watching

Due date

30 Sept, 12:00

Description

Edit

- Choose a suitable architecture:** Select a CNN architecture (e.g., ResNet, VGG, Inception) or explore other options like transformers.
- Train the model:** Experiment with different hyperparameters, optimizers, and loss functions.
- Evaluate performance:** Use metrics like accuracy, precision, recall, and F1-score to assess the model's effectiveness.

CNN Models

Delete

0%

- ☐ Resnet
- ☐ U- Net
- ☐ VGG

Add an item

Activity

Show details

AP

Write a comment...

Add to card

Members

Labels

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Dates

Attachment

Cover

Custom Fields

Power-Ups

Add Power-Ups

Automation

Add button

Actions

Move

Copy

Make template

Archive

Share

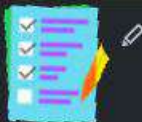
## Completed Tasks



Completed the Data Collection.



Completed the Data Cleansing.



Completed the Data Augmentation.



+ Add a card





## Completed the Data Collection.

in list [Completed Tasks](#)

### Notifications

Watch

### Description

- Collected a sufficient quantity and quality of images.
- Utilizing existing publicly available datasets.
- Capturing images using cameras or other devices.

Edit

### Activity

AP

Write a comment...

Show details

### Suggested



Join

### Add to card

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Cover

Custom Fields

### Power-Ups

+ Add Power-Ups

### Automation

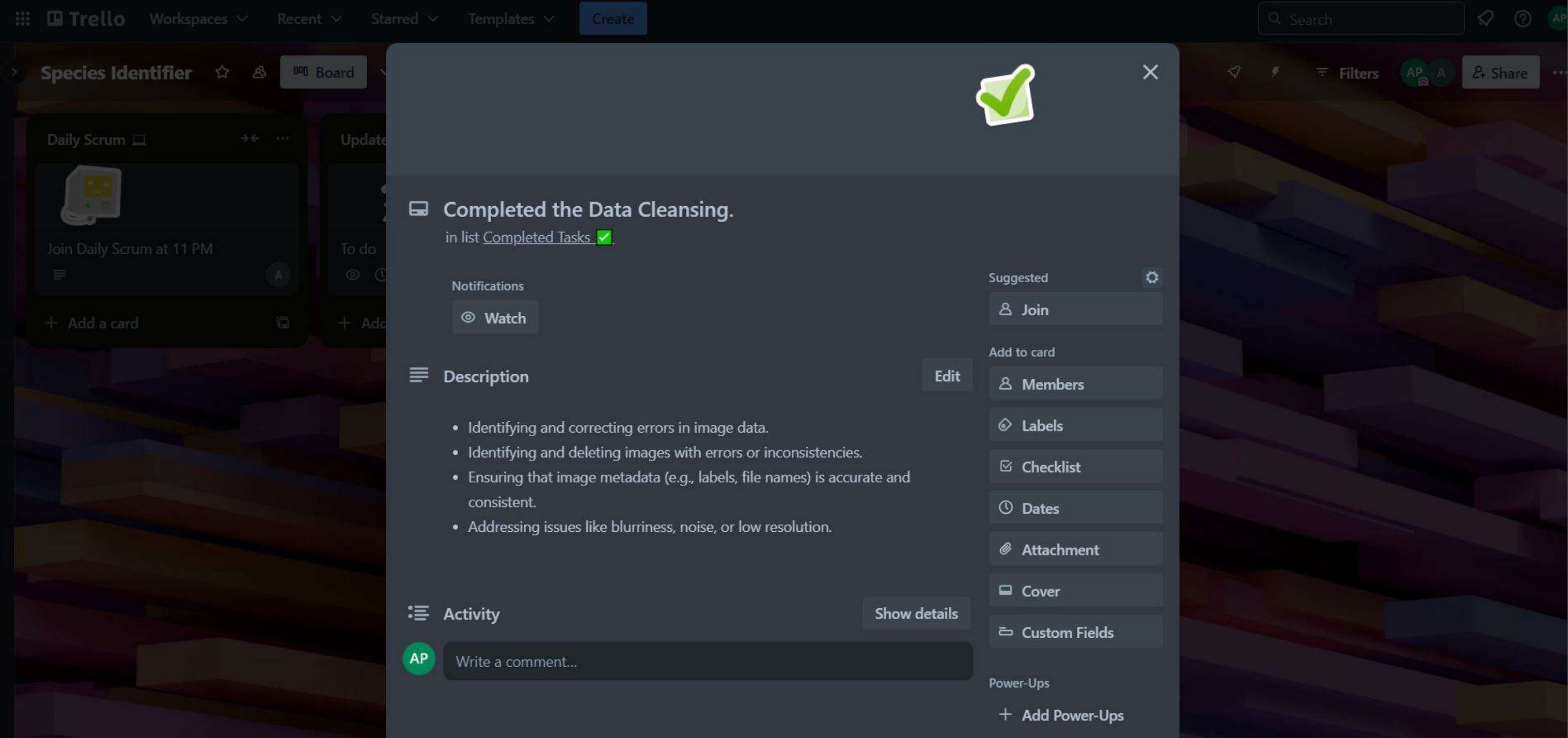


+ Add button

### Actions

→ Move

Copy



## Completed the Data Cleansing.

in list [Completed Tasks](#) ✓

### Notifications

👁 Watch

### Description

Edit

- Identifying and correcting errors in image data.
- Identifying and deleting images with errors or inconsistencies.
- Ensuring that image metadata (e.g., labels, file names) is accurate and consistent.
- Addressing issues like blurriness, noise, or low resolution.

### Activity

Show details

AP

Write a comment...

### Suggested



👤 Join

### Add to card

👤 Members

🏷 Labels

☑ Checklist

🕒 Dates

📎 Attachment

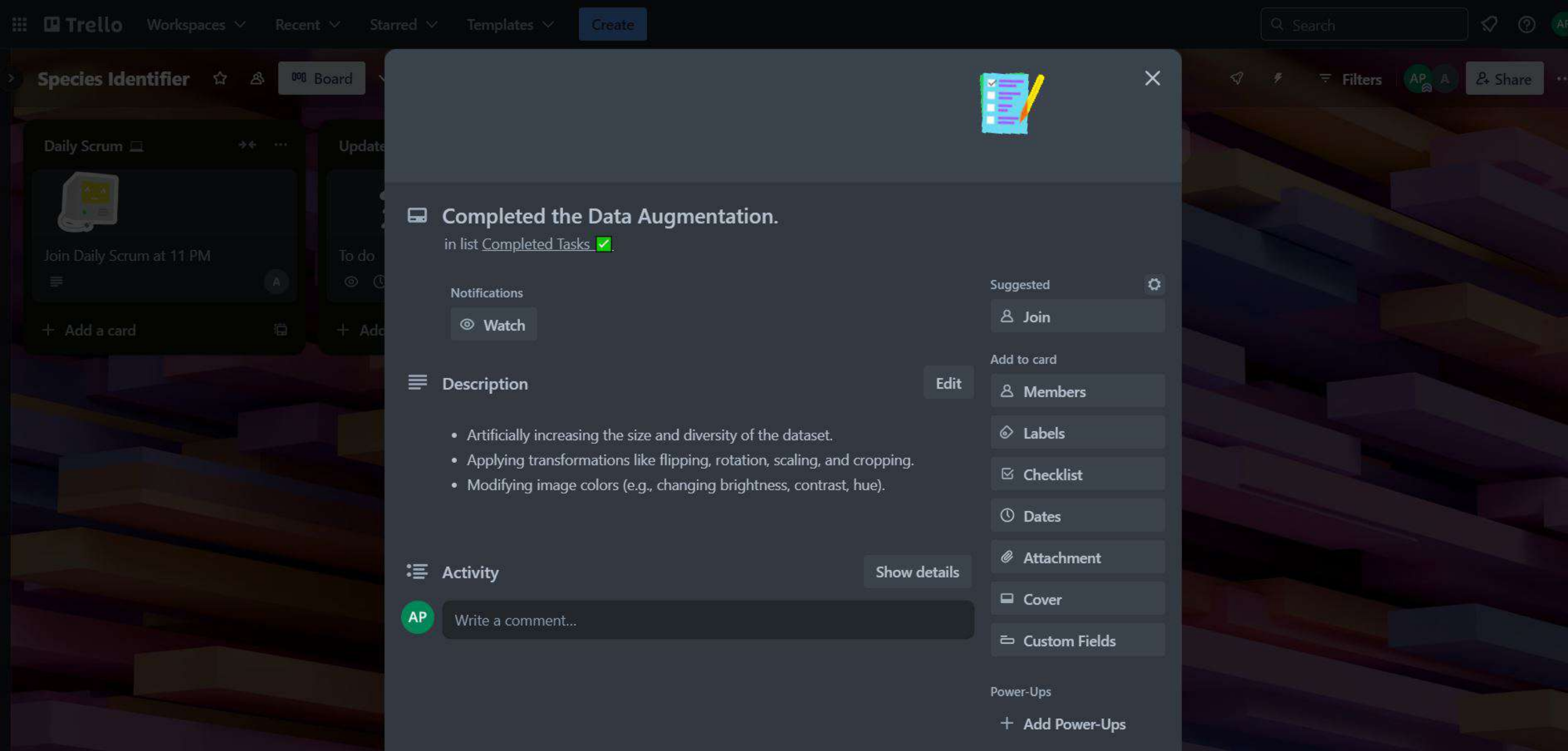
🖼 Cover

📁 Custom Fields

### Power-Ups

+ Add Power-Ups





Trello

Workspaces

Recent

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Templates

Create

Search

AP

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Share

Species Identifier

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Daily Scrum

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To do

Add

Completed the Data Augmentation.

in list Completed Tasks

Notifications

Watch

Description

Edit

- Artificially increasing the size and diversity of the dataset.
- Applying transformations like flipping, rotation, scaling, and cropping.
- Modifying image colors (e.g., changing brightness, contrast, hue).

Activity

Show details

AP

Write a comment...

Suggested

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Cover

Custom Fields

Power-Ups

Add Power-Ups