

# GENDA

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□□□□GENDA

2025-11-07

1.

# 1.1.

□□      ?? ?? (Mawatari Daiki)

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GitHub    @i9wa4

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  - □□□□GENDA (????????? / MLOps□□□□□)
  - PIVOT???? (????????? ?????)
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  - Vim
  - tmux
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  - Happy Hacking Keyboard



## 1.2.



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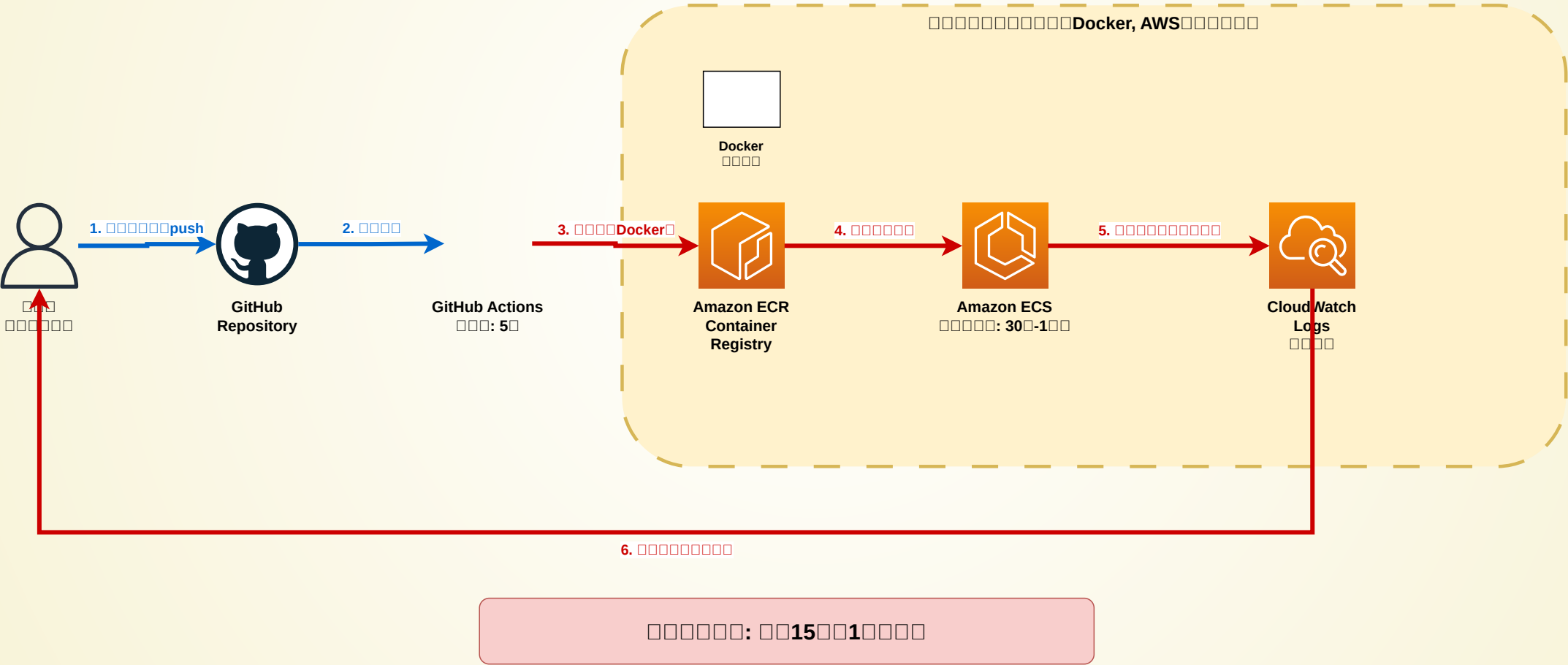
- GENDA□□□□□□□□□□□□□□□□□□□□—AWS ECS□□Databricks□□□□



## 2. AWS ECS

2.1. AWS ECS

AWS ECS



2.2.

AWS

- Docker ECR ECS CloudWatch Logs
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2.2-2.

□□□□□□□□□□AWS ECS□□ vs Databricks□□

AWS ECS□□

Databricks□□

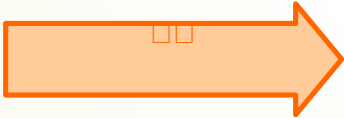
□□□□□□□□□□ Docker, AWS□□: 40%

□□□□: 50%

Docker/□□□□: 30%

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Databricks□  
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2.3.

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1. □□□□□

2. push

3. GitHub Actions□□□□□5□□

4. ECS□□□□□30□□1□□□

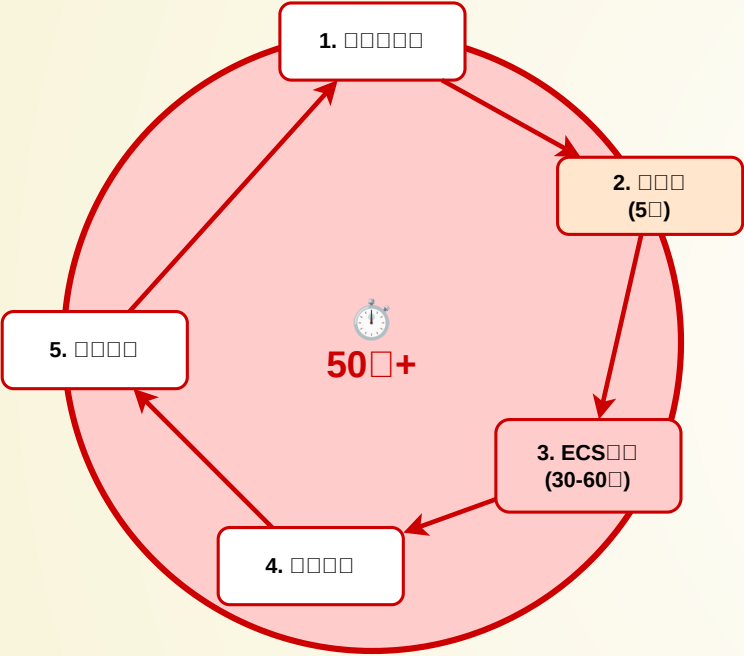
5. CloudWatch Logs□□□□□

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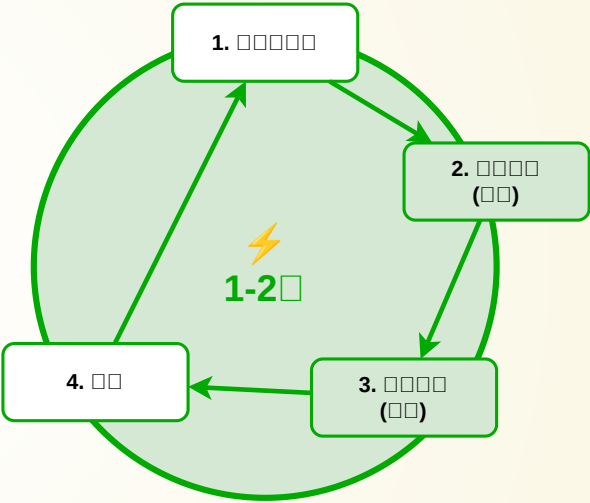
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比較対照AWS ECS vs Databricks

AWS ECS比較対照50分



Databricks比較対照1-2分

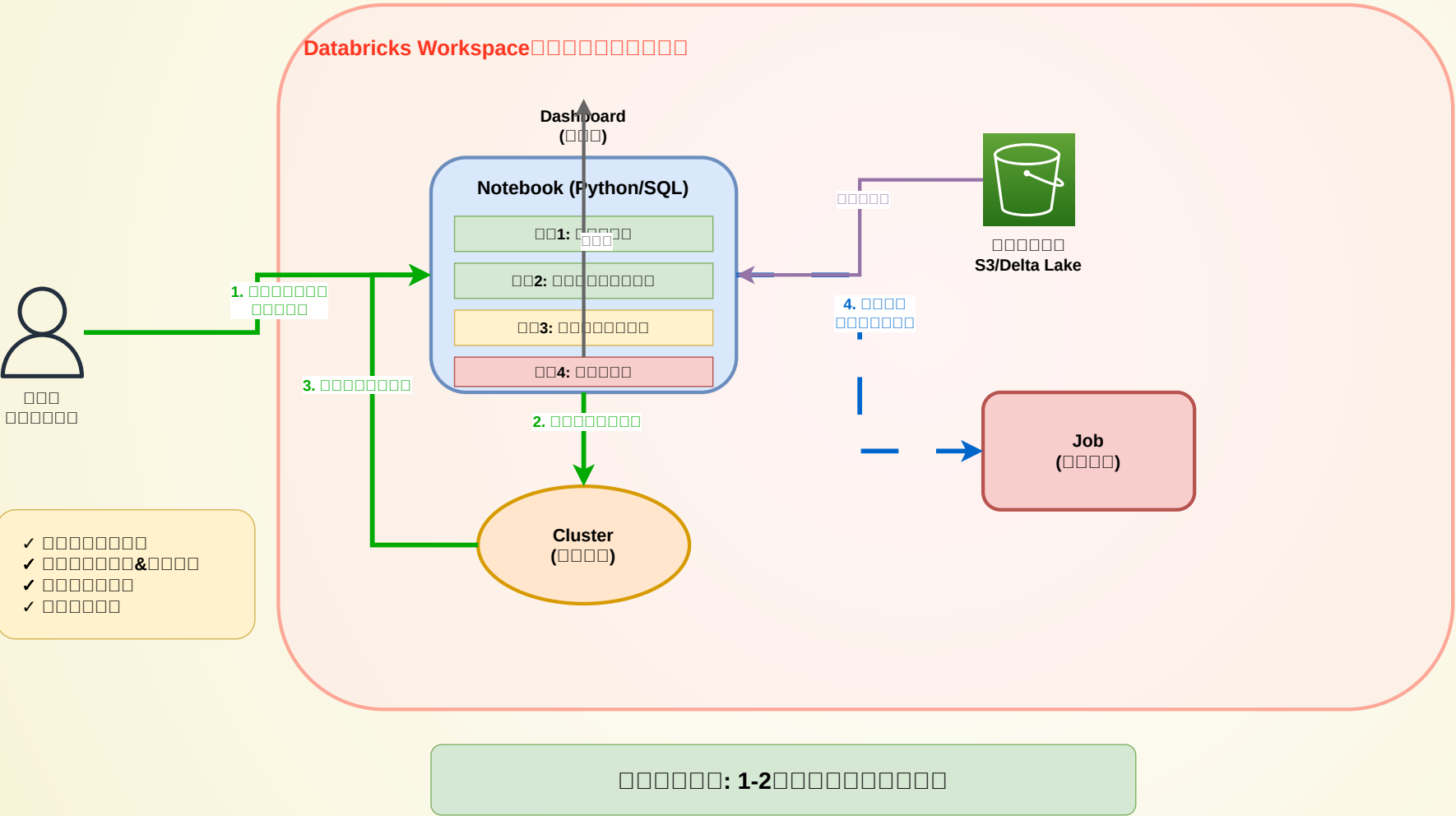


比較対照AWS ECS vs Databricks

### 3. DATABRICKS

# 3.1. DATABRICKS

## Databricks



3.2. AWS

Databricks

Databricks Workspace

model\_training.ipynb

[1]

import pandas as pd  
df = spark.read.table("training\_data")  
display(df.head())

[2]

from sklearn.ensemble import RandomForestClassifier  
model = RandomForestClassifier()  
model.fit(X\_train, y\_train)

[3]

import matplotlib.pyplot as plt  
plt.plot(results)  
plt.show()

▶ Run All

✓

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2025-11-07 DATA SAPPORO #1

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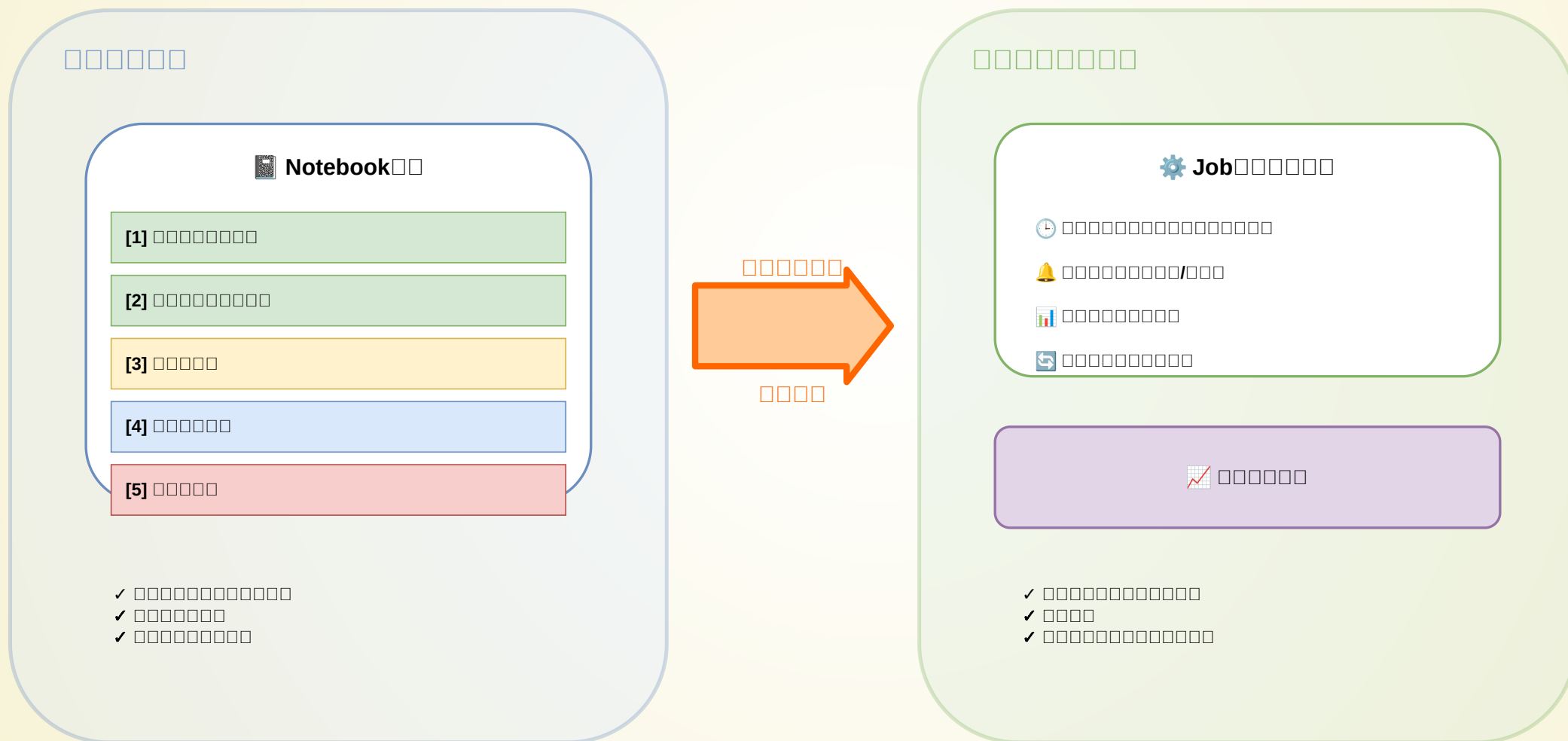
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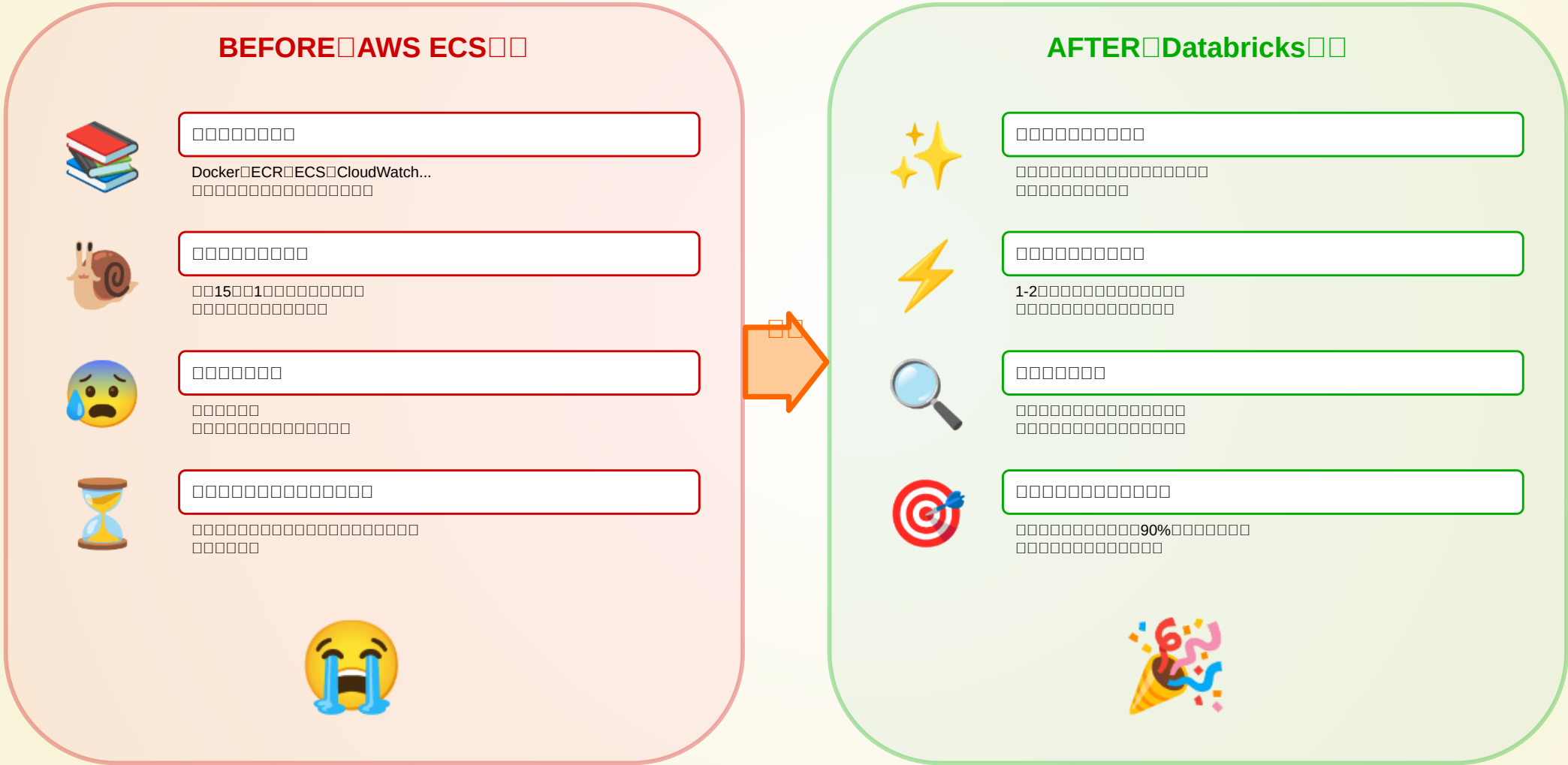
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[illegible]

AWS ECSDatabricks





### 3.6.

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Docker□□□□1□□□□...  
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□□□□Databricks□□□

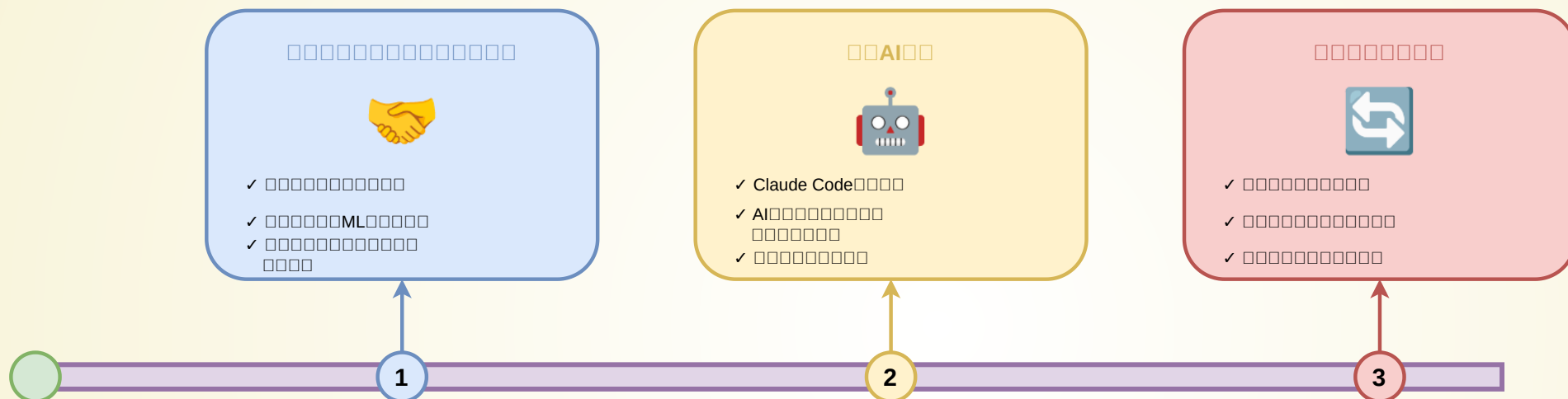
[illegible]

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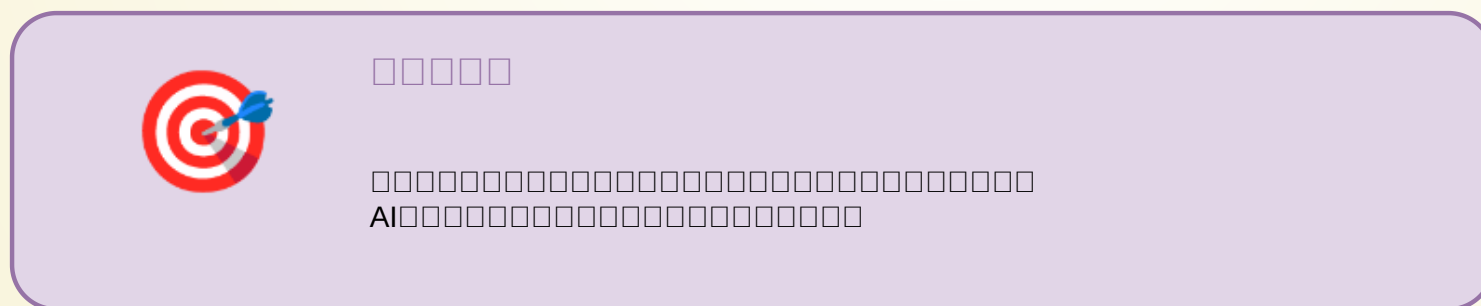
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## 4.1.

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5.

## 5.1.

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- GitHub: @i9wa4
- My Page: <https://i9wa4.github.io>