- Seed .

- default matrixadm , matrix .

- .

Step 1. matrix.properties WAS

- matrix.pwdencrypt=" "

(Bcrypt=0 , Seed=2 , SHA-256=3 , SHA-512=5)

Step 1.1. salt

- matrix.properties matrix.pwdencrypt.salt="true"

Step 2.

- AUD Rest API

. /WEB-INF/lib matrix_service.jar 7.1.300.20221117 .

MTX_USER .

[1]

1. PasswordEncrypt.java String url .

2. PasswordEncrypt.java .
--> : javac PasswordEncrypt.java

3. class .

--> java PasswordEncrypt [ ] [MTX_USER] []
ex) java PasswordEncrypt matrixadm true matrixadm

4. .
- MTX_USER : true - MTX_USER .
- MTX_USER : false - .

[2]

1. MTX_USER Seed matrix.properties DB
1) seedToHashPwd.jsp AUD7 .
2) MTX_USER MTX_USER .
(2025.07.31 seedToHashPwd.jsp salt .)
seedToHashPwd.jsp seed .

()
1. java
java -version java
.

2. .

3. AUD Rest API
: /api/auth/plain/password/encrypt



단방향 암호화 모듈 적...D7 플랫폼).pptx



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