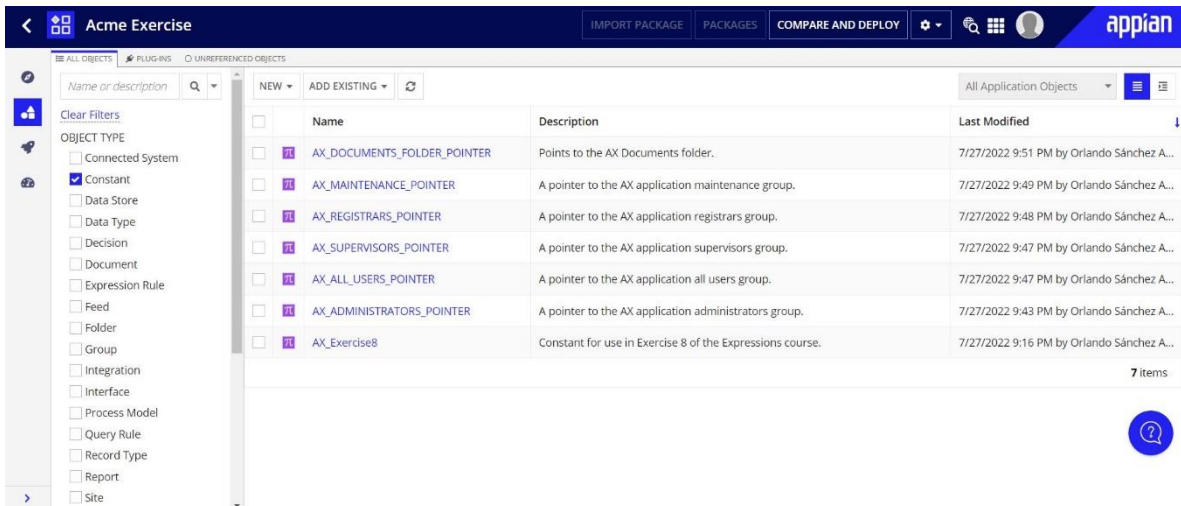


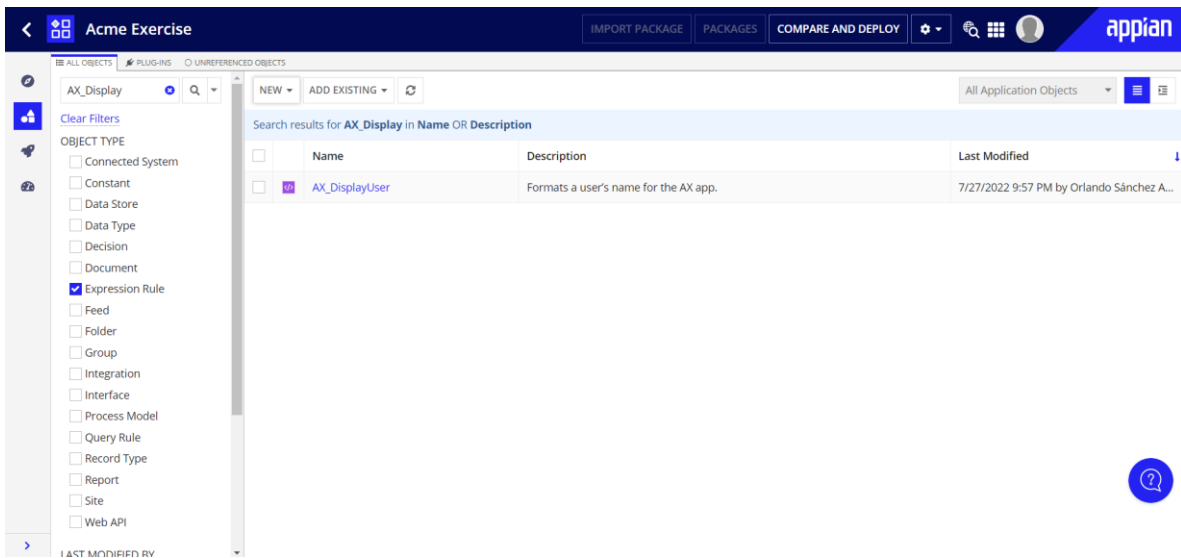
Ejercicio 4: Expressions Transform Your Data

Primero se crearon las constantes y reglas de expresión.



The screenshot shows the Appian interface for 'Acme Exercise'. The left sidebar has 'Constant' selected under 'OBJECT TYPE'. The main area displays a table of objects:

Name	Description	Last Modified
AX_DOCUMENTS_FOLDER_POINTER	Points to the AX Documents folder.	7/27/2022 9:51 PM by Orlando Sánchez A...
AX_MAINTENANCE_POINTER	A pointer to the AX application maintenance group.	7/27/2022 9:49 PM by Orlando Sánchez A...
AX_REGISTRARS_POINTER	A pointer to the AX application registrars group.	7/27/2022 9:48 PM by Orlando Sánchez A...
AX_SUPERVISORS_POINTER	A pointer to the AX application supervisors group.	7/27/2022 9:47 PM by Orlando Sánchez A...
AX_ALL_USERS_POINTER	A pointer to the AX application all users group.	7/27/2022 9:47 PM by Orlando Sánchez A...
AX_ADMINISTRATORS_POINTER	A pointer to the AX application administrators group.	7/27/2022 9:43 PM by Orlando Sánchez A...
AX_Exercise8	Constant for use in Exercise 8 of the Expressions course.	7/27/2022 9:16 PM by Orlando Sánchez A...



The screenshot shows the Appian interface with 'Expression Rule' selected under 'OBJECT TYPE'. The search bar contains 'AX_Display'. The search results are:

Name	Description	Last Modified
AX_DisplayUser	Formats a user's name for the AX app.	7/27/2022 9:57 PM by Orlando Sánchez A...

Luego se testeó en el editor.

AX_DisplayUser

SAVE CHANGES

appian

```
1. almatch(
2.   value: true,
3.   equals: isnull(ri:user),
4.   then: "",
5.   equals: isusernameTaken(ri:user),
6.   then: proper(
7.     user(ri:user, "firstName") & " " & user(ri:user, "lastName")
8.   ),
9.   default: proper(joinarray(split(ri:user, "."), " "))
10. )
```

Ad Hoc Test | Test Cases (0)

Test Inputs

Rule Input Name	Expression	Value
user (Text)	1	ojsanchez@indrac company.com

Save as Test Case

TEST RULE

Test Output

Time: 8 ms (View Performance) | Type: Text

Value: Formatted Raw Expression

"Orlando Sánchez Acuña" (Text)

Place cursor on function, rule, or constant to display help

Open the Learning Center to select a tutorial or video

