

# Practice exercises - “Introduction to GAM” Course

## Challenge 1:

1. Enable GAM in your knowledge base.
2. Log in with the administrator user credentials (admin/admin123) in the GAM Back end.
3. Create the following usernames/passwords:
  - a. Dave/123456
  - b. Pat/123456
  - c. Nate/123456
  - d. Chris/123456
4. Create the following roles:
  - a. Assistant
  - b. Manager
5. Assign the “Manager” role to Dave and Pat, and the “Assistant” role to Nate and Chris.

## Challenge 2:

For this challenge, the attached .xpz file is provided with the necessary resources to execute the challenge:

<b>supplies_challenge_2.xpz</b>
<ul style="list-style-type: none"><li>● CustomUsers Transaction</li><li>● Automatic creation of users in CustomUsers (CustomUserLoad)</li></ul>

The challenge consists of creating a Custom authentication type with an inherited user table, and logging in with user "Mick."

To make the task easier, in the resources provided you will find a procedure that creates the inherited table in your environment with the following users:

- Mick/123456
- Keith/123456
- Ronnie/123456
- Brian/123456

Note: the input .xpz file can be downloaded from the course website, in the Materials section.

## Challenge 3:

This challenge corresponds to the implementation of Scenario 3 of video 1.2 (A company with different branches).

Remember that, in this usage scenario, the company has a single application that is used by all the different branches of the company. That is, each branch is represented by a repository.

Two branches (Branch1 and Branch2) must be created, where both use the TravelAgency repository as authentication.

Next, users Dave and Nate must be added to Branch1, and Pat and Chris to Branch2.

The challenge ends when you manage to log in with any of these users, after assigning them to their corresponding branch.