

fire a worker

-fire a worker

-HR

-worker exists in the system,

loged in to an HR user -worker does not exists

in the system
-asks the actor for the id
of the worker to fire.

check if the worker exists. take his login info out remove him from the

-not in the system, didnt send id as int

Main scenario

- 1) a user logs in to a admin user
- 2) the admin user chooses to fire a worker
- 3) the admin will be asked to insert the id of the worker he wants to fire
- 4) sends the information
- 5) shows a massage saying the worker has been fired and removed from the system
- 6) the user will be back at the menu and will be asked to choose his next action

Alternative scenario 1

if the user didn't submit a number in 3:

- 4) the system will alert the user that the id is invalid
- 5) the system will stop the action and send the user back to the menu

Alternative scenario 2

if the id doesn't belong to any of the workers in the system then step 5 will be replaced with the next step:

5) the system will alert that it didn't manage to add the worker to the system

add a worker

-add A Worker

-HR

system.

-worker does not exist in the system, the user that performs this action is HR

-worker is in the system

-asks for information related about the worker, making sure the worker does not exist in the system before, and adding him to the database

-worker already exists in the system, or getting incorrect information

Main scenario

- 1) a user logs in to a admin user
- 2) the admin user chooses to add a worker
- 3) the admin will be asked to insert information about the new worker
 - 3.a) enter worker's name
 - 3.b) enter worker's id
 - 3.c) enter worker's bank number
 - 3.d) enter if the worker is a full time employee
 - 3.e) enter worker's global wage 3.f) enter worker's date of start
 - 3.g) enter worker's total vacation days
- 4) sends the information
- 5) shows a massage saying the worker has been added to the system
- 6) the user will be back at the menu and will be asked to choose his next action

Alternative scenario 1

if the user inserted that the worker isn't full time employee instead of global wage in 3.e the system will ask for hourly wage and then continue regularly from 3.f

Alternative scenario 2

if the id is already in the system or the date selected isn't valid the system will replace step 5 with this step:

5) the system will alert that it didn't manage to add the worker to the system

Alternative scenario 3

- if the user didn't submit a number in 3.b:
- 4) the system will alert the user that the id is invalid
- 5) the system will stop the action and send the user back to the menu

Alternative scenario 4

- if the user didn't submit a number in 3.c:
- 4) the system will alert the user that the bank number is invalid
- 5) the system will stop the action and send the user back to the menu $\,$

Alternative scenario 5

if the user didn't submit a number in 3.e or the alternative 3.e in scenario 1:

4) the system will alert the user that the wage is invalid

5) the system will stop the action and send the user back to the menu

Alternative scenario 6

if the user didn't submit a number in 3.g:

4) the system will alert the user that the amount of vacation days is invalid

5) the system will stop the action and send the user back to the menu