Team 24: HECTOR CERDA, LUIS FIGUEROAGIL

The purpose of the following test cases is to test the GUI input for the Payment Processing System .

Test Case #	Purpose of the test case	Input Data	Expected output
1	Valid part time employee	P,Doe Jane,CS,7/1/2020,45.9	Employee added.
2	Valid full time employee	F,Doe Jane,ECE,1/1/2005,85000	Employee added.
3	Valid management employee	M,Doe Jane,IT,2/28/2012,85000,1	Employee added.
4	This employee was already added to the database	P,Doe Jane,CS,7/1/2020,35.9	Employee is already in the list.
5	This employee was already added to the database	F,Doe Jane,ECE,1/1/2005,70000	Employee is already in the list.
6	The employee has an invalid management code	M,Doe Jane,ECE,6/28/2012,96756,4	Invalid management code.
7	The for the employee is not valid	F,Doe Jane,CS,2/2/200,70000	2/2/200 is not a valid date.
8	The date can not be in the future	F,Doe Jane,CS,6/29/2021,70000	6/29/2021 is not a valid date.

9	The pay rate of an employee cannot be negative	P,Doe Jane,IT,7/1/2020,-22	Pay rate cannot be negative.
10	Two employees cannot have the same profile	P,Doe Jane,IT,7/1/2020,22	Employee is already in the list.
11	The department code for the employee is not valid	F,Doe Jane,AA,2/28/2012,70000	AA is not a valid department code.