

Functional Requirements

RF1

The program must allow the creation of an $m \times n$ matrix, with k randomly located mirrors.

RF2

The program must allow to shoot a laser beam and calculate its trajectory.

RF3

The program must allow the repetition of all its processes without the use of loops or arrangements.

RF4

The program must allow the matrix to be printed in its different states of exposure, with mirrors, output, input, etc.

RF5

The program must allow to show a table of positions with all the users and the scores of each one of them, from lowest to highest