A06 – Check the starship

In this assignment, you should provide the procedure that creates the view matrix for an application where the user flies around a starship. The application is contained in <code>index.html</code> the procedure for defining the camera matrix is in file <code>view.js</code>. If you read the table at the bottom of the screen, you can see the keys for rotating / moving the view in all possible directions and rotations (6 degrees of freedom). Pressing the spacebar allows to check if the provided solution is correct, by adding a ghost view of the ship with the correct matrix.