As learning outcome from doing this project it will be:

* I will have to develop an algorithm for processing a dataset of 2D images that will identify object in 3D space.
* I will consider several techniques that were learned at the course on Image processing like: mathematical morphology, Gaussian filter, segmentation and will combine them in different ways and compare the results to choose which is producing the best results.
* In the end I will extend the algorithm to develop an application that to be user-friendly and that can be used for further research by other persons.