**FixMyRide – features to be implemented**

Until first deadline – week 8:

* UI as an android app – Java – which gathers data from the user – photos – that are sent to a python server – Flask – where the images are analyzed and a prediction of car brand and damaged chassis parts is made
* A database from where all the car brands, models are selected and user can modify car information if the prediction is not 100% accurate
* A car repair report based on previously mentioned information, prices, car part links from websites and/or recommended services – all of these may be partially hardcoded for week 8

Until week 14:

* Build a database with car parts for as many car brands as possible and respective prices – using web scraping
* Improve the ai model – find bigger dataset, increase number of classes, maybe try to do detection instead of classification