

Category	Modified Non-Functional Requirements
Usability	This software is not only for professionals, but also for beginners. A detailed tutorial document will be provided, this tutorial helps beginners on how to preprocess the data, how to train the model, how to evaluate the model, how to run the model in the cloud step by step.
Reliability	The results are accurate if the data set is sufficient and the training is correct. The system will be robust when working with different datasets. Restarting is acceptable, and the data will be saved. The cloud component will provide secure access to the datasets and the model.
Performance	The time cost of training depends on the size of the training set and the computing power of the cloud server. This system only supports one user at the same time. The worse latency that is acceptable for users for this system would be around 15 minutes.
Supportability	The original system is maintained by a company called Idealo, based in Berlin, Germany. There are no current plans to port the system to different software or hardware environments. During the project duration, the modified system will be fully-supported by team DELTA.
Implementation	The system is only compatible with Python 3.6.
Interface	The system is built and run through a CLI.
Operation	The original system is managed by Idealo. Specifically Christopher Lennan, Malgorzata Adamczyk, Gunar Maiwald and Dat Tran. The modified system is managed by team DELTA.
Packaging	The system must be installed by the user. The user installs 1 package and all its dependencies. There are no time constraints on the installation.
Legal	The system is licensed under the Apache License 2.0. The package allows commercial use, modification, distribution, patent use and private use. The package does not allow/provide trademark use or warranty. There are no liability issues associated with system failures. No royalties or licensing fees are incurred by using specific algorithms or components.