

## **ABSTRACT**

This is a program which makes remembering things easy. Because it is a lot more efficient than traditional study methods. Users can greatly decrease time spend on studying and greatly increase the amount they learn. There is two simple concepts behind this program, Repetition and recall testing

Our brains are efficient machines, and they rapidly discard information that doesn't seem useful, it applies to everything we learn. If you spend an afternoon memorizing some science terms and then don't think about that material for two weeks, you'll probably have forgotten most of it. In fact some studies show we forget about 75% of material learnt within 48 hour period. This can seem pretty depressing when you need to learn a lot of information. The solution is simple , review. The only problem is that traditional review is not very practical. If you are using flash cards its easy to flick through all of them to review. This application generates flash cards for the user. Flash card are generated by identifying important sentences using NLP & TF-IDF

Recall testing means being asked a question and trying remember the answer. This application can generate questions from user provided text/PDF and can provide mock test to get an idea about how much they remember.