

as long as time progressed, the internet became spread and a daily necessity. From searching information through entertainment is on the internet. Also now working can't be separate from the internet like financial bookkeeping is usually using paper or books now can be done digitally like using Google spreadsheets. Igracias is a common application for students or staff at Telkom University. Igracias is like a super app where we can find lots of other applications for the lecturer and students. There are a lot of uses for the Igracias application example is for the student can easily see their score and lecture schedules, the new student can easily re-registration in the Igracias application, and many more that the application can do it. as long time progressed and users in Telkom University grew, the application can be very slow and also the server can be down too. This can happen when the application is accessed by many users at 1 time. And data in the application is so big, so when the user accesses igracias, then igracias must take the user data from the database and that database size is big. So it can slow the igracias application when using it. But the accident can happen at a specific time the example is when Telkom University is doing registration for new students. Because of that problem, must be a redevelopment for igracias application so that accident like the server being down or being very slow when accessing or using igracias application does not happen very often again. So deleting the sub-app or sub-module from igracias is needed for, for example, is igracias module for registration of new students. Therefor this final project is a success making igracias workload much more lightweight. Application registration for new students is being deleted from igracias and is going to be a standalone application. But the application is still on MVP, but the achievement of this MVP application makes igracias workload much lightweight because the workload is split into 2 workloads.