## Student Apartment with Mixed-use Building Concept Fadhilah zikra. 24116141.

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## **ABSTRACT**

Designing apartment for student is a project that handled by private company. The project's location is near by the well-known university in Bandar Lampung. This project was implemented in a large area, so mixed use building was carried out as the concept of the project. Project land area for student appartement is around 1 Ha. That has floor area rasio around 18.000 m² which includes commercial and residential area. The land for commercial area is about 20% of total FAR (Floor Area Ratio). facilities that are provided in commercial area such as shopping centres, gym, swimming pool, Co-working space, and parking lots. apartment dwellers and general public has different acces to maintain the safety and comfortnes. The apartment building had basement as indoor parking lots and outdoor parking area is for public. The building orientation is facing the main road or land surface and the building used secondary skin as facade to reduce the solar heat.

Keywords: Student Apartment, Mixed-Use Building, Commercial, Secondary Skin.