

UNINCRIBZ Booking System

Below is a scenario that was used to draw a context-level data flow diagram (DFD) that represents the accommodation booking system for UNICRIBZ.

The tenant initiates the booking process by submitting a request. The tenant is asked for their information by the system. The tenant gives their contact and personal details. Details regarding the accommodations are given by the landlord. A prospective tenant's information is requested by the landlord. Tenant information is sent to the landlord by the system, most likely for permission or verification. The renter receives a booking confirmation from the system. Tenant receives a request for the deposit from the system. For the reservation, the renter pays a deposit. The tenant receives a notification from the system confirming receipt of their deposit. The landlord receives a commission payment request from the system, which they subsequently pay. The system verifies that commission payments have been received.

A report on booking activities, deposit transactions, and commission payments is requested by the management. They are then provided by the system.