**House Rent Management**

*Abstract*

A majority of unpleasant issues faced by landlords and tenants seem to grow due to lack of communication. Late rent payments turns into an eviction. A non-functional AC or a broken window becomes a reason to break a lease. Fortunately, building a positive relationship doesn't take much effort and it all starts with one basic idea: communication. House Rent Management provides the solution by offering the ability to share issues between tenants and landlords which leads to rapid issue resolution and fewer misunderstanding. The goal of the project is to create a better relationship between tenants and landlord. This is designed to support both tenants and landlords by enabling them to document and communicate repair issues, send automatic rent reminders, package notifications and emergency information. It helps the tenant with making Payments and it also helps the Landlord to keep track of issues posted by tenants. Effectively resolving the apartment issues is important to the tenant's longterm future and this will be important for creating rental housing stability by helping tenants speak with greater credibility through initiating and documenting communications and building productive relationships with landlords. The application is developed in **Python, Django and SQL Lite** and can be run on any computer with Windows Operating System. The Agile methodology is adopted for the development of the entire project. Several Sprints usually up one to two weeks durations are fixed where a part of the project is delivered in working conditions. During each Sprints the output is tested manually for production of runnable and correct software. Finally system testing is to be conducted on the final product before deployment. The Project will provide new experience to landlord as well as tenants through online house rent management