**Inventory Management**

*Abstract*

In the Current system under consideration, the basic problem is inventory details are managed in registers with much more efforts, huge memory loss and time wastage. Online inventory Management System is helpful in reduction of paperwork and also help in less time management. We can easily add a new good and also manage the sale details, payments etc. It is the efficient and reliable system provides computerized system for maintain records. It also reduce inconsistency, redundancy, manipulation, human errors and efforts. 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 stores through online inventory management.