

Project Proposal - Team Knuth

Computer Science

Overview

Our project will involve creating a software solution in Java for Vulture Service. Our electronic solution will replace their current paper-based system, to allow the company to allocate repair work to technicians, keep track of what needs to be done and to allow technicians to record inspections directly from the software. One of the main components of the software application will be a database component, which will store all of the important information regarding job history and current progress. This database will allow any member of staff to be able to access data at any time, enabling the company to work more effectively and efficiently.

Missions

Team Member	Chosen Mission
Ryan Pickering	Mission 1 (Project Management), Mission 5 (Job Progress Component)
Ethan Roe	Mission 2 (Requirements Analysis), Mission 9 (Job Delay Component)
Matthew Pritchard	Mission 3 (Software Analysis), Mission 7 (Task Allocation Component)
Matthew Randle	Mission 4 (Testing), Mission 8 (User Account Component)
Group	Mission 6 (Data Component), Mission 10 (Statistics Component)