CSCI 3428 Software Development Plan

# Image result for roots

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# Documentation Overview

The software development plan is a collective document accumulating all information required to manage the project. This document is maintained and updated throughout the development of the project.

# Pillars of the Development Process

## Design Coordination:

This pillar involves the collection and presentation of the suggestions brought upon by internal & external, while also providing information such as weighing risks and rewards. As well as being the lead discusser within negotiations between the development group & the clients, and updating requirements accordingly.

## Server Development:

This pillar involves programing, implementing, and maintaining the server infrastructure to accommodate the design requirements of the application.

## Client Application Development:

This pillar involves programing, maintaining, and exporting the client side software to accommodate the design requirements of the application. As well as debugging and fixing bugs found within the code.

## Testing & Documentation:

This pillar involves strenuous testing of the prototypes programs, and properly reporting causes and symptoms of imperfections found. This pillar is also involved with collecting and editing the technical documentation of the application.

# Personnel & Duties

# Major Activities

|  |  |  |
| --- | --- | --- |
| Date | Group Member | Description of Process |
| September 11 2017 | Bradley Baker | Creating of the Development Plan |
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# Requirement Analysis

# Software Life Cycle (Dates & Timelines)

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| --- | --- |
| Projected Completion | Description |
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# Deliverables

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| --- | --- |
| Date | Documentation Description |
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# Risk Management & Mitigation