**Project Plan**

For Multiagent Control of Traffic Signals

Version 1.0

Submitted in partial fulfillment of the requirements of the degree of MSE

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# Introduction

This is the initial project plan for the Multiagent Control of Traffic Signals (MACTS) Masters of Software Engineering project.

## References

1. W. Royce, Software Project Management: A Unified Framework, Addison-Wesley,

1998, p. 34, pp. 265-281.

1. B. Boehm et al., “Cost Models for Future Software Processes: COCOMO 2.0,” Annals of

Software Eng., Vol. 1, 1995, pp. 57-94.

1. K-State Master of Software Engineering web site, “MSE Portfolio Requirements,”

November 28, 2011; http://mse.cis.ksu.edu/portfolio.html.

## Terms

# Cost Estimate

## COCOMO 2.0

# Architecture Elaboration Plan

The following subsections detail the tasks that will be completed during the elaboration phase of the project.

## Revise Vision Document

## Revise Project Plan

## Create Formal Specification

## Create Architectural Design

## Create Test Plan

## Conduct Technical Inspection

## Create Executable Architecture Prototype

# Implementation Plan: Deliverables

Deliverables statement

## Action Items

adf

## Technical Inspection Letters

asdf

## Component Design Document

adsf

## User Manual

asfd

## Source Code

af

## Assessment Evaluation

asdf

## Project Evaluation

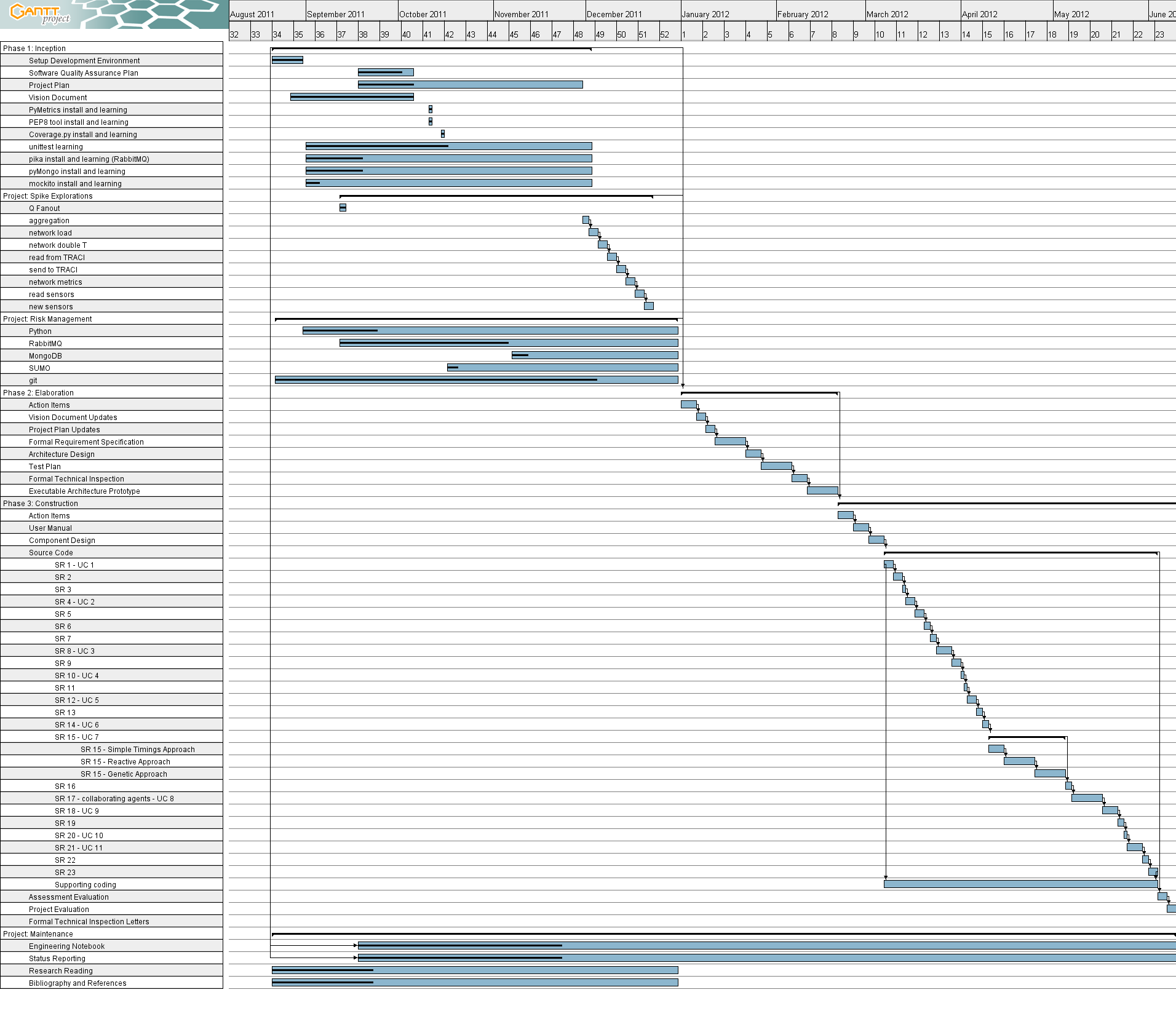
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## References

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# Implementation Plan: Work Breakdown Structure

Words about the work breakdown structure here…



## Inception Phase

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## Elaboration Phase

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## Production Phase

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# Maintenance?