

Nerf Firing Milestone Report

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I. INTRODUCTION

THE short paragraph that is supposed to describe project vision and content. Highlight differences we've made since the project charter.

II. PROJECT REQUIREMENTS

Based off concerns in the presentation, list out explicit minimum requirements.

III. SYSTEM COMPONENTS

Description of the various components (see next sections) + figure showing how they connect.

IV. NERF GUN TURRET

Updates on the NERF gun and the turret + figure showing the nerf gun

V. FACE RECOGNITION

Updates on camera control + figure showing it working (Mention no server connection yet).

VI. CONTROLLER

Updates on the controller for the turret + figure showing state diagram

VII. COMMUNICATION

Updates on various types of communication methods between camera + controller.

VIII. FUTURE PLANS

Future stuff