

Name of Project

Name of Author
Institution/Affiliation

Introduction

A one paragraph description of the significance of the project.

Description

A one to two paragraph brief description of what the project involves. If it is to design an algorithm for an application, present the computation work to be done in the application and the basic ideas of the algorithm. If it is to do a comparative study, present the candidate methods being studied.

Objective

A paragraph on the project goals.

Background

Outline the technical skills (particular in Math, Physics, Chemistry, DSP, etc.) that one needs to understand and work on the project.

Resources

A list of web and traditional resources that students can draw for technical background, general information and building blocks. Give URL or ftp paths to any particular implementation and coding examples.

Contact Information

Name, e-mail, and perhaps phone number of the person who will be mentoring the teams working on the application.

Pseudo Code

Pseudo for the serial version.

Recommended size: 1-2 pages