## Santa's Christmas gift

I am proposing to request a project including database. The holidays are coming soon and Santa needs to figure out who he will be getting gifts for Christmas. It's very difficult for Santa to just store all his information in the naughty or nice book with a paper and pen. Now Santa will be able to have an easy time using a computerized system instead of a book. The database will begin with storing data of the following Christmas Ideas. Santa has trouble figuring out what he's going to do during Christmas. This project will help Santa's troubles by figuring out and storing the information of gifts. I want to create a database that has the name, address, age, the gift, and other personal information of the individual. It will also contain a naughty or nice list. Those on the naughty list will be unable to receive a Christmas gift from Santa for that year and get coal. I will be using Java Swing design a global user interface that is user friendly. I will be able to create buttons, tabs, text fields, and a visual database to be included for the user or Santa to enter the information. The button's actions will be programmed using the Java language. I will use what I have learned in class to implement this project using possible loops. I will be able to prove how I am implementing this by my presentation. With the UML diagram I will use Child as the object because it will represent an entity that is able to be differentiated distinctly. Thus, I can have data fields and methods to identify the Child. This project will also be targeted to everyone to be able to store all their information and because it's so popular Santa decided to use it. Santa Clause is coming to town!