**Client Requirements and Features**

**By**

***Pied Piper***

***Version 0.1 (DRAFT)***

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## Client Requirements

The Client, Pinelands Music School, has multiple requirements that the project must address they are as follows:

* A Database(s) containing information on the school students and teachers relevant information as well as a database that can help manage enrollments. The database(s) will have the following parameters:
* The client must be able to search the database and produce reports from the database that will help with day to day business needs. The reports will cover topics such as:

## Features

The Pied Piper team will produce a multitude of features that will facilitate Pinelands Music School in better managing the schools staff, clients, lessons, facilities and inventory. The planned features are as follows:

* A database(s) made in ‘IntelliJ’ that uses SQL functions to manipulate and process the relevant data for running the school
* A website that can be accessed by faculty and students that will allow them to:
  + Self enrollment into lessons by students
  + Contact can be made by potential employees seeking work
  + Ease of access to the schools database(s) by staff so that they can update and maintain the database
  + Administration can search and produce reports from the database to facilitate management of the business
  + Allowing Students and employees can view instrument inventory
  + Giving users the ability to directly contact the facilitate Pinelands Music School