

My Project

Generated by Doxygen 1.8.9.1

Mon Feb 9 2015 23:53:27

Contents

1	Class Index	1
1.1	Class List	1
2	Class Documentation	3
2.1	student_info Class Reference	3
2.1.1	Detailed Description	3
2.1.2	Member Data Documentation	3
2.1.2.1	Degree	3
2.1.2.2	Department	3
2.1.2.3	DOB	3
2.1.2.4	Entry_No	3
2.1.2.5	Name	4
2.1.2.6	password	4
2.1.2.7	subjects	4
2.2	subject_info Class Reference	4
2.2.1	Detailed Description	4
2.2.2	Member Data Documentation	4
2.2.2.1	credits	4
2.2.2.2	students	4
2.2.2.3	subject_id	4
2.2.2.4	subject_name	5
2.3	TA_info Class Reference	5
2.3.1	Detailed Description	5
2.3.2	Member Data Documentation	5
2.3.2.1	Entry_No	5
2.3.2.2	Name	5
2.3.2.3	password	5
2.3.2.4	subjects	5
	Index	7

Chapter 1

Class Index

1.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

student_info	Student info class	3
subject_info	Subject info class	4
TA_info	TA info class	5

Chapter 2

Class Documentation

2.1 student_info Class Reference

Student info class.

Public Attributes

- string [Entry_No](#)
- string [Name](#)
- string [DOB](#)
- string [Department](#)
- string [Degree](#)
- string [password](#)
- list< string > [subjects](#)

2.1.1 Detailed Description

Student info class.

Class to store the information of a student

2.1.2 Member Data Documentation

2.1.2.1 string student_info::Degree

string variable to store the degree

2.1.2.2 string student_info::Department

string variable to store the department

2.1.2.3 string student_info::DOB

string variable to store the date of birth

2.1.2.4 string student_info::Entry_No

string variable to store entry number

2.1.2.5 `string student_info::Name`

string variable to store the name

2.1.2.6 `string student_info::password`

string variable to store the profile password

2.1.2.7 `list<string> student_info::subjects`

string list to store subjects

The documentation for this class was generated from the following file:

- `student_info.cpp`

2.2 `subject_info` Class Reference

Subject info class.

Public Attributes

- string [subject_id](#)
- string [subject_name](#)
- string [credits](#)
- list< string > [students](#)

2.2.1 Detailed Description

Subject info class.

Class to store the information of a subject

2.2.2 Member Data Documentation

2.2.2.1 `string subject_info::credits`

string variable to store the number of credits

2.2.2.2 `list<string> subject_info::students`

string list to store the entry numbers of students registered

2.2.2.3 `string subject_info::subject_id`

string variable to store the subject id

2.2.2.4 string subject_info::subject_name

string variable to store the subject name

The documentation for this class was generated from the following file:

- subject_info.cpp

2.3 TA_info Class Reference

TA info class.

Public Attributes

- string [Entry_No](#)
- string [Name](#)
- string [password](#)
- list< string > [subjects](#)

2.3.1 Detailed Description

TA info class.

Class to store the information of a TA

2.3.2 Member Data Documentation

2.3.2.1 string TA_info::Entry_No

string variable to store entry number

2.3.2.2 string TA_info::Name

string variable to store the name

2.3.2.3 string TA_info::password

string variable to store the profile password

2.3.2.4 list<string> TA_info::subjects

string list to store the subjects

The documentation for this class was generated from the following file:

- TA_info.cpp

Index

- credits
 - [subject_info, 4](#)
- DOB
 - [student_info, 3](#)
- Degree
 - [student_info, 3](#)
- Department
 - [student_info, 3](#)
- Entry_No
 - [student_info, 3](#)
 - [TA_info, 5](#)
- Name
 - [student_info, 3](#)
 - [TA_info, 5](#)
- password
 - [student_info, 4](#)
 - [TA_info, 5](#)
- [student_info, 3](#)
 - [DOB, 3](#)
 - [Degree, 3](#)
 - [Department, 3](#)
 - [Entry_No, 3](#)
 - [Name, 3](#)
 - [password, 4](#)
 - [subjects, 4](#)
- students
 - [subject_info, 4](#)
- subject_id
 - [subject_info, 4](#)
- [subject_info, 4](#)
 - [credits, 4](#)
 - [students, 4](#)
 - [subject_id, 4](#)
 - [subject_name, 4](#)
- subject_name
 - [subject_info, 4](#)
- subjects
 - [student_info, 4](#)
 - [TA_info, 5](#)
- [TA_info, 5](#)
 - [Entry_No, 5](#)
 - [Name, 5](#)
 - [password, 5](#)
 - [subjects, 5](#)