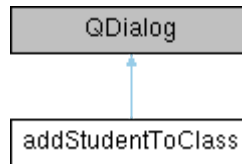


addStudentToClass Class Reference

The **addStudentToClass** class this is a special type of classes in qt which creates a dialogue when opening the object created the dialogue assigns the student to a previously found classes. [More...](#)

```
#include <addstudenttoclass.h>
```

Inheritance diagram for addStudentToClass:



Public Slots

void **recieveStdName** (QString name)

recieveStdName this function recieves the student's name to be written up the dialogue

void **recieveAllClasses** (QVector< **course** * > all)

recieveAllClasses this function stores the data of the existing classes in the data base in recieved classes vector

void **load_data** ()

load_data this function loads the data of all classes in a table to let the user choose as they want from all of them

Signals

void **sendListElements** (QVector< QString > elements)

sendListElements this functin sends list elements to main window to store its values in the vector carrying the names of target classes for the chosen student

Public Member Functions

addStudentToClass (QWidget *parent=nullptr)

Detailed Description

The **addStudentToClass** class this is a special type of classes in qt which creates a dialogue when opening the object created the dialogue assigns the student to a previously found classes.

Member Function Documentation

◆ recieveAllClasses

```
void addStudentToClass::recieveAllClasses ( QVector< course * > all )
```

slot

recieveAllClasses this function stores the data of the existing classes in the data base in recieved classes vector

Parameters

all

◆ recieveStdName

```
void addStudentToClass::recieveStdName ( QString name )
```

slot

recieveStdName this function recieves the student's name to be written up the dialogue

Parameters

name

◆ sendListElements

```
void addStudentToClass::sendListElements ( QVector< QString > elements )
```

signal

sendListElements this functin sends list elements to main window to store its values in the vector carrying the names of target classes for the chosen student

Parameters

elements

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

- [addstudenttoclass.h](#)
- [addstudenttoclass.cpp](#)