

GaliDAV

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Chapter 4

Data Structure Documentation

4.1 Administrator Class Reference

Public Member Functions

- `__construct` (\$newFamilyName, \$newFirstName, \$newLogin, \$newPassword, \$newEmailAddress1=NULL, \$newEmailAddress2=NULL)
Administrators constructor.
- `addUser` (\$newFamilyName, \$newFirstName, \$newLogin, \$newPassword, \$newEmailAddress1=NULL)
Adds a user.
- `addCASUser` (\$unknownData)
Adds a user using the CAS database.
- `changeUserStatus` (User \$aUser, `PersonStatus` \$aStatus, \$operation)
Changes a users status.
- `deleteUser` (User \$aUser)
Deletes a user.
- `deletePerson` (`Person` \$aPerson)
Deletes a person.
- `addClass` (\$name)
Adds a class.
- `modifyClass` (C_Class \$aClass, `Person` \$aStudent, \$operation)
Modify a class.

4.1.1 Detailed Description

Definition at line 17 of file C_Administrator.php.

4.1.2 Constructor & Destructor Documentation

4.1.2.1 `__construct ($ newFamilyName, $ newFirstName, $ newLogin, $ newPassword, $ newEmailAddress1 = NULL, $ newEmailAddress2 = NULL)`

Administrators constructor.

The parameters are the same as the ones for a user.

Parameters

<i>\$newFamily-Name</i>	<i>String</i> containing the family name.
<i>\$newFirst-Name</i>	<i>String</i> containing the first name.
<i>\$newLogin</i>	<i>String</i> containing the login.
<i>\$new-Password</i>	<i>String</i> containing the password.
<i>\$newEmail-Address1</i>	<i>String</i> containing the email address 1.
<i>\$newEmail-Address2</i>	<i>String</i> containing the email address 2.

Definition at line 32 of file C_Administrator.php.

4.1.3 Member Function Documentation

4.1.3.1 `addCASUser ($ unknownData)`

Adds a user using the CAS database.

Definition at line 79 of file C_Administrator.php.

4.1.3.2 `addClass ($ name)`

Adds a class.

Parameters

<i>\$name</i>	<i>String</i> containing the name of the class.
---------------	---

Returns

The added class.

Definition at line 150 of file C_Administrator.php.

4.1.3.3 addUser (\$ newFamilyName, \$ newFirstName, \$ newLogin, \$ newPassword, \$ newEmailAddress1 = NULL)

Adds a user.

Parameters

<i>\$newFamilyName</i>	<i>String</i> containing the family name.
<i>\$newFirstName</i>	<i>String</i> containing the first name.
<i>\$newLogin</i>	<i>String</i> containing the login.
<i>\$newPassword</i>	<i>String</i> containing the password.
<i>\$newEmailAddress1</i>	<i>String</i> containing the email address 1.

Returns

An instance of User initialized with the given parameters.

Definition at line 64 of file C_Administrator.php.

4.1.3.4 changeUserStatus (User \$ aUser, PersonStatus \$ aStatus, \$ operation)

Changes a users status.

It can add or remove a status for the given user.

Parameters

<i>\$aUser</i>	The user whose status will be modified.
<i>\$aStatus</i>	The status concerned by the change.
<i>\$operation</i>	<i>String</i> containing the type of change.

Definition at line 93 of file C_Administrator.php.

4.1.3.5 deletePerson (Person \$ aPerson)

Deletes a person.

Deletes completely a person, i.e. the object and the data in the database.

Parameters

<i>\$aPerson</i>	The person to delete completely.
------------------	----------------------------------

Definition at line 137 of file C_Administrator.php.

4.1.3.6 deleteUser (User \$ aUser)

Deletes a user.

Preserves the person and the references of the user.

Parameters

<i>\$aUser</i>	The user to delete.
----------------	---------------------

Returns

A User object containing an instance of [Person](#).

Definition at line 111 of file C_Administrator.php.

4.1.3.7 modifyClass (C_Class \$ aClass, Person \$ aStudent, \$ operation)

Modify a class.

It can add or remove a student.

Parameters

<i>\$aClass</i>	The class which will be modified.
<i>\$aStudent</i>	The student that will be added or removed.
<i>\$operation</i>	<i>String</i> containing the type of modification.

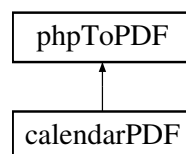
Definition at line 162 of file C_Administrator.php.

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

- [classes/C_Administrator.php](#)

4.2 calendarPDF Class Reference

Inheritance diagram for calendarPDF:



Public Member Functions

- [__construct](#) ()

- [drawEDT](#) ([EDTClasse](#) \$edt)
- [drawTitle](#) (\$title, \$version)
- [drawWeek](#) (\$w, \$listCourses)

Data Fields

- [\\$version](#) = null

4.2.1 Detailed Description

Definition at line 7 of file calendarPDF.php.

4.2.2 Constructor & Destructor Documentation

4.2.2.1 `__construct ()`

Definition at line 14 of file calendarPDF.php.

4.2.3 Member Function Documentation

4.2.3.1 `drawEDT (EDTClasse $ edt)`

Definition at line 19 of file calendarPDF.php.

4.2.3.2 `drawTitle ($ title, $ version)`

Definition at line 42 of file calendarPDF.php.

4.2.3.3 `drawWeek ($ w, $ listCourses)`

Definition at line 50 of file calendarPDF.php.

4.2.4 Field Documentation

4.2.4.1 `$version = null`

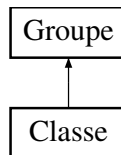
Definition at line 11 of file calendarPDF.php.

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

- [php2pdf/calendarPDF.php](#)

4.3 Classe Class Reference

Inheritance diagram for Classe:



Public Member Functions

- [__construct](#) (\$newName)
- [getCoursesModel](#) ()
- [setCoursesModel](#) (\$newCoursesModel)
- [getTimetableOfClass](#) ()
- [loadFromDB](#) (\$id=null, \$canbeaclass=true)

4.3.1 Detailed Description

Definition at line 15 of file class.Classe.php.

4.3.2 Constructor & Destructor Documentation

4.3.2.1 `__construct ($ newName)`

Definition at line 24 of file class.Classe.php.

4.3.3 Member Function Documentation

4.3.3.1 `getCoursesModel ()`

Definition at line 30 of file class.Classe.php.

4.3.3.2 `getTimetableOfClass ()`

Definition at line 42 of file class.Classe.php.

4.3.3.3 `loadFromDB ($ id=null, $ canbeaclass=true)`

Reimplemented from [Groupe](#).

Definition at line 48 of file class.Classe.php.

4.3.3.4 `setCoursesModel ($newCoursesModel)`

Definition at line 36 of file class.Classe.php.

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

- [class.Classe.php](#)

4.4 Cours Class Reference

Public Member Functions

- `__construct` ([Matiere](#) \$m, \$begin, \$end)
- `getNumber` ()
- `getBegin` ()
- `getBegin_string` ()
- `getEnd` ()
- `getEnd_string` ()
- `getRoom` ()
- `getTypeOfCourse` ()
- `getTypeOfCourse_string` ()
- `getSubject` ()
- `getSqlid` ()
- `setNumber` (\$newNumber)
- `setBegin` (\$newBegin)
- `setEnd` (\$newEnd)
- `setRoom` (\$newRoom)
- `setTypeOfCourse` (\$newType)
- `setSubject` (\$newSubject)
- `integrateInTimetable` ([EDT](#) \$timetable)
- `removeFromDB` ()
- `toHTML` ()

Data Fields

- const `TABLENAME` = "gcourse"
- const `SQLcolumns` = "id serial PRIMARY KEY, name varchar(30) NOT NULL, room varchar(30), begins_at timestamp without time zone NOT NULL, ends_at timestamp without time zone NOT NULL, id_subject integer REFERENCES gsubject(id), type integer"
- const `belongsToTABLENAME` = "gcourse_belongs_to"
- const `belongsToSQLcolumns` = "id_course integer REFERENCES gcourse(id), id_calendar integer REFERENCES gcalendar(id), constraint gcourse_belongs_to_pk PRIMARY KEY(id_course,id_calendar)"

4.4.1 Detailed Description

Definition at line 13 of file class.Cours.php.

4.4.2 Constructor & Destructor Documentation

4.4.2.1 `__construct (Matiere $ m, $ begin, $ end)`

Definition at line 39 of file class.Cours.php.

4.4.3 Member Function Documentation

4.4.3.1 `getBegin ()`

Definition at line 62 of file class.Cours.php.

4.4.3.2 `getBegin_string ()`

Definition at line 67 of file class.Cours.php.

4.4.3.3 `getEnd ()`

Definition at line 72 of file class.Cours.php.

4.4.3.4 `getEnd_string ()`

Definition at line 77 of file class.Cours.php.

4.4.3.5 `getNumber ()`

Definition at line 57 of file class.Cours.php.

4.4.3.6 `getRoom ()`

Definition at line 82 of file class.Cours.php.

4.4.3.7 `getSqlid ()`

Definition at line 118 of file class.Cours.php.

4.4.3.8 getSubject ()

Definition at line 113 of file class.Cours.php.

4.4.3.9 getTypeOfCourse ()

Definition at line 87 of file class.Cours.php.

4.4.3.10 getTypeOfCourse_string ()

Definition at line 92 of file class.Cours.php.

4.4.3.11 integrateInTimetable (EDT \$ *timetable*)

Definition at line 173 of file class.Cours.php.

4.4.3.12 removeFromDB ()

Definition at line 178 of file class.Cours.php.

4.4.3.13 setBegin (\$ *newBegin*)

Definition at line 132 of file class.Cours.php.

4.4.3.14 setEnd (\$ *newEnd*)

Definition at line 140 of file class.Cours.php.

4.4.3.15 setNumber (\$ *newNumber*)

Definition at line 124 of file class.Cours.php.

4.4.3.16 setRoom (\$ *newRoom*)

Definition at line 148 of file class.Cours.php.

4.4.3.17 setSubject (\$ *newSubject*)

Definition at line 164 of file class.Cours.php.

4.4.3.18 setTypeOfCourse (\$newType)

Definition at line 156 of file class.Cours.php.

4.4.3.19 toHTML ()

Definition at line 184 of file class.Cours.php.

4.4.4 Field Documentation

4.4.4.1 **const belongsToSQLcolumns** = "id_course integer REFERENCES gcourse(id), id_calendar integer REFERENCES gcalendar(id), constraint gcourse_belongs_to_pk PRIMARY KEY(id_course,id_calendar)"

Definition at line 29 of file class.Cours.php.

4.4.4.2 **const belongsToTABLENAME** = "gcourse_belongs_to"

Definition at line 28 of file class.Cours.php.

4.4.4.3 **const SQLcolumns** = "id serial PRIMARY KEY, name varchar(30) NOT NULL, room varchar(30), begins_at timestamp without time zone NOT NULL, ends_at timestamp without time zone NOT NULL, id_subject integer REFERENCES gsubject(id), type integer"

Definition at line 27 of file class.Cours.php.

4.4.4.4 **const TABLENAME** = "gcourse"

Definition at line 26 of file class.Cours.php.

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

- [class.Cours.php](#)

4.5 Database Class Reference

Public Member Functions

- [__construct](#) (\$newUser= 'galidav', [Database](#) \$newDatabaseName=NULL, \$newPassword=NULL, \$newHost=NULL)
Databases constructor.
- [getSave](#) ()
Getter for the attribute \$save.

- [getLocation](#) ()
Getter for the attribute \$location.
- [setSave](#) (\$newSave)
Setter for the attribute \$save.
- [setLocation](#) (\$newLocation)
Setter for the attribute \$location.
- [executeQuery](#) (\$query, \$params=NULL)
Execute the query with the given parameters.
- [clear](#) ()
Clears all data of the application databases.
- [dropAll](#) ()
Deletes tables of the database.
- [connect](#) ()
Connects to the database.
- [close](#) ()
Closes the connection to the database.
- [showError](#) (\$explanation=NULL)
Displays error given.
- [initialize](#) ()
Initializes the database.

Static Public Member Functions

- static [currentDB](#) ()
Allows to get the current database.

Data Fields

- [\\$sqlErrorMessage](#) = ""

4.5.1 Detailed Description

Definition at line 22 of file C_Database.php.

4.5.2 Constructor & Destructor Documentation

- 4.5.2.1 **__construct** (*\$newUser* = 'galidav', Database *\$newDatabaseName* = NULL, *\$newPassword* = NULL, *\$newHost* = NULL)

Databases constructor.

Parameters

<i>\$newUser</i>	<i>String</i> containing the databases user who can access the data.
<i>\$new-Database-Name</i>	<i>String</i> containing the name of the database.
<i>\$new-Password</i>	<i>String</i> containing the password of the database.
<i>\$newHost</i>	???

Definition at line 44 of file C_Database.php.

4.5.3 Member Function Documentation

4.5.3.1 `clear ()`

Clears all data of the application databases.

Definition at line 161 of file C_Database.php.

4.5.3.2 `close ()`

Closes the connection to the database.

Definition at line 265 of file C_Database.php.

4.5.3.3 `connect ()`

Connects to the database.

Returns

???

Definition at line 240 of file C_Database.php.

4.5.3.4 `static currentDB () [static]`

Allows to get the current database.

Static function, if there is not a current database, it initialize a new one.

Returns

The (possibly new) current database.

Definition at line 101 of file C_Database.php.

4.5.3.5 dropAll ()

Deletes tables of the database.

Definition at line 221 of file C_Database.php.

4.5.3.6 executeQuery (\$ query, \$ params = NULL)

Execute the query with the given parameters.

Returns

The result of the query.

Definition at line 115 of file C_Database.php.

4.5.3.7 getLocation ()

Getter for the attribute \$location.

Returns

The value of \$location.

Definition at line 66 of file C_Database.php.

4.5.3.8 getSave ()

Getter for the attribute \$save.

Returns

The boolean value of \$save.

Definition at line 57 of file C_Database.php.

4.5.3.9 initialize ()

Initializes the database.

Returns

The database with required tables.

Definition at line 292 of file C_Database.php.

4.5.3.10 setLocation (\$ newLocation)

Setter for the attribute \$location.

Parameters

<i>\$new-Location</i>	Contains the new value of \$location.
-----------------------	---------------------------------------

Definition at line 88 of file C_Database.php.

4.5.3.11 setSave (\$ newSave)

Setter for the attribute \$save.

Parameters

<i>\$newSave</i>	Contains the new value of \$save.
------------------	-----------------------------------

Definition at line 76 of file C_Database.php.

4.5.3.12 showError (\$ explanation = NULL)

Displays error given.

Parameters

<i>\$explanation</i>	String containing the message error to display.
----------------------	---

Definition at line 274 of file C_Database.php.

4.5.4 Field Documentation

4.5.4.1 \$sqlErrorMessage = ""

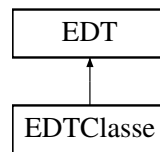
Definition at line 32 of file C_Database.php.

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

- [classes/C_Database.php](#)

4.6 EDT Class Reference

Inheritance diagram for EDT:



Public Member Functions

- [__construct](#) (\$Object=NULL, \$validated=FALSE)
- [getId](#) ()
- [getModifiedBy](#) ()
- [getListCourses](#) ()
- [getListModif](#) ()
- [getGroup](#) ()
- [getSubject](#) ()
- [getTeacherOwner](#) ()
- [getIdCollection](#) ()
- [containsCourse](#) (Cours \$C)
- [hasModification](#) (Modification \$M)
- [setModifiedBy](#) (Personne \$newModifiedBy=NULL)
- [setListCourses](#) (\$newListCourses=NULL)
- [setListModif](#) (Modification \$newListModif=NULL)
- [extractExams](#) ()
- [addCourse](#) (Cours \$newCourse)
- [removeCourse](#) (Cours \$courseToRemove)
- [addModification](#) (Modification \$M)
- [clearModifications](#) ()
- [loadCourseFromRessource](#) (\$ressource)
- [loadModificationFromRessource](#) (\$ressource)
- [loadFromDB](#) (\$id=NULL, \$onlyclasscalendar=FALSE)
- [loadFromRessource](#) (\$ressource)
- [removeFromDB](#) ()
- [shareWith](#) (Utilisateur \$U, \$write=false)
- [autoShare](#) ()

Static Public Member Functions

- static [autoShareAllCalendars](#) ()

Data Fields

- const [TABLENAME](#) = "gcalendar"
- const [SQLcolumns](#) = "id serial PRIMARY KEY, id_collection bigint unique, id_teacher integer REFERENCES guser(id_person), is_class_calendar boolean default false, is_validated_calendar boolean default false, is_being_modified_by integer REFERENCES guser(id_person), date_creation timestamp default 'now'"

Protected Member Functions

- [setId](#) ([\\$newIdTimetable](#))
- [setIdCollection](#) ([\\$newId](#))
- [setGroup](#) ([Groupe](#) [\\$newGroup](#)=NULL)
- [removeModification](#) ([Modification](#) [\\$M](#))

Protected Attributes

- [\\$sqlid](#) = NULL
- [\\$modifiedBy](#) = NULL
- [\\$listCourses](#) = array()
- [\\$listModif](#) = array()
- [\\$group](#) = NULL
- [\\$teacherOwner](#) = NULL
- [\\$subject](#) = NULL
- [\\$validated](#) = FALSE
- [\\$idcollection](#) = null

4.6.1 Detailed Description

Definition at line 14 of file class.EDT.php.

4.6.2 Constructor & Destructor Documentation

4.6.2.1 `__construct ($ Object = NULL, $ validated = FALSE)`

Definition at line 45 of file class.EDT.php.

4.6.3 Member Function Documentation

4.6.3.1 `addCourse (Cours $ newCourse)`

Definition at line 448 of file class.EDT.php.

4.6.3.2 `addModification (Modification $ M)`

Definition at line 547 of file class.EDT.php.

4.6.3.3 `autoShare ()`

Definition at line 776 of file class.EDT.php.

4.6.3.4 static autoShareAllCalendars () [static]

Definition at line 837 of file class.EDT.php.

4.6.3.5 clearModifications ()

Definition at line 566 of file class.EDT.php.

4.6.3.6 containsCourse (Cours \$ C)

Definition at line 195 of file class.EDT.php.

4.6.3.7 extractExams ()

Definition at line 433 of file class.EDT.php.

4.6.3.8 getGroup ()

Definition at line 176 of file class.EDT.php.

4.6.3.9 getId ()

Definition at line 156 of file class.EDT.php.

4.6.3.10 getIdCollection ()

Definition at line 190 of file class.EDT.php.

4.6.3.11 getListCourses ()

Definition at line 166 of file class.EDT.php.

4.6.3.12 getListModif ()

Definition at line 171 of file class.EDT.php.

4.6.3.13 getModifiedBy ()

Definition at line 161 of file class.EDT.php.

4.6.3.14 `getSubject ()`

Definition at line 181 of file class.EDT.php.

4.6.3.15 `getTeacherOwner ()`

Definition at line 186 of file class.EDT.php.

4.6.3.16 `hasModification (Modification $ M)`

Definition at line 208 of file class.EDT.php.

4.6.3.17 `loadCourseFromRessource ($ ressource)`

Definition at line 576 of file class.EDT.php.

4.6.3.18 `loadFromDB ($ id = NULL, $ onlyclasscalendar = FALSE)`

Definition at line 597 of file class.EDT.php.

4.6.3.19 `loadFromRessource ($ ressource)`

Definition at line 646 of file class.EDT.php.

4.6.3.20 `loadModificationFromRessource ($ ressource)`

Definition at line 584 of file class.EDT.php.

4.6.3.21 `removeCourse (Cours $ courseToRemove)`

Definition at line 497 of file class.EDT.php.

4.6.3.22 `removeFromDB ()`

Definition at line 705 of file class.EDT.php.

4.6.3.23 `removeModification (Modification $ M)` `[protected]`

Definition at line 557 of file class.EDT.php.

4.6.3.24 setGroup (Groupe \$ newGroup = NULL) [protected]

Definition at line 319 of file class.EDT.php.

4.6.3.25 setId (\$ newIdTimetable) [protected]

Definition at line 222 of file class.EDT.php.

4.6.3.26 setIdCollection (\$ newId) [protected]

Definition at line 239 of file class.EDT.php.

4.6.3.27 setListCourses (\$ newListCourses = NULL)

Definition at line 286 of file class.EDT.php.

4.6.3.28 setListModif (Modification \$ newListModif = NULL)

Definition at line 302 of file class.EDT.php.

4.6.3.29 setModifiedBy (Personne \$ newModifiedBy = NULL)

Definition at line 256 of file class.EDT.php.

4.6.3.30 shareWith (Utilisateur \$ U, \$ write = false)

Definition at line 734 of file class.EDT.php.

4.6.4 Field Documentation**4.6.4.1 \$group = NULL** [protected]

Definition at line 23 of file class.EDT.php.

4.6.4.2 \$idcollection = null [protected]

Definition at line 27 of file class.EDT.php.

4.6.4.3 \$listCourses = array() [protected]

Definition at line 21 of file class.EDT.php.

4.6.4.4 `$listModif = array()` [protected]

Definition at line 22 of file class.EDT.php.

4.6.4.5 `$modifiedBy = NULL` [protected]

Definition at line 20 of file class.EDT.php.

4.6.4.6 `$sqlid = NULL` [protected]

Definition at line 19 of file class.EDT.php.

4.6.4.7 `$subject = NULL` [protected]

Definition at line 25 of file class.EDT.php.

4.6.4.8 `$teacherOwner = NULL` [protected]

Definition at line 24 of file class.EDT.php.

4.6.4.9 `$validated = FALSE` [protected]

Definition at line 26 of file class.EDT.php.

4.6.4.10 `const SQLcolumns = "id serial PRIMARY KEY, id_collection bigint unique, id_teacher integer REFERENCES guser(id_person), is_class_calendar boolean default false, is_validated_calendar boolean default false, is_being_modified_by integer REFERENCES guser(id_person), date_creation timestamp default 'now'"`

Definition at line 30 of file class.EDT.php.

4.6.4.11 `const TABLENAME = "gcalendar"`

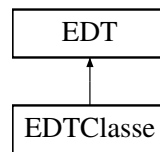
Definition at line 29 of file class.EDT.php.

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

- [class.EDT.php](#)

4.7 EDTClasse Class Reference

Inheritance diagram for EDTClasse:



Public Member Functions

- [__construct](#) ([Classe](#) \$c=NULL, \$validated=FALSE)
- [getClasse](#) ()
- [generatePDF](#) ()

Protected Member Functions

- [setClasse](#) ([Classe](#) \$newClass=NULL)

4.7.1 Detailed Description

Definition at line 11 of file class.EDTClasse.php.

4.7.2 Constructor & Destructor Documentation

4.7.2.1 `__construct (Classe $ c = NULL, $ validated = FALSE)`

Definition at line 19 of file class.EDTClasse.php.

4.7.3 Member Function Documentation

4.7.3.1 `generatePDF ()`

Definition at line 36 of file class.EDTClasse.php.

4.7.3.2 `getClasse ()`

Definition at line 25 of file class.EDTClasse.php.

4.7.3.3 `setClasse (Classe $ newClass = NULL)` [protected]

Definition at line 30 of file class.EDTClasse.php.

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

- [class.EDTClasse.php](#)

4.8 Element_de_maquette Class Reference

Public Member Functions

- [__construct](#) (*\$newSubject*, *\$newTypeOfCourse*, *\$newNumHours*)
- [getSubject](#) ()
- [getTypeOfCourse](#) ()
- [getNumHours](#) ()
- [setSubject](#) (*\$newSubject*)
- [setTypeOfCourse](#) (*\$newTypeOfCourse*)
- [setNumHours](#) (*\$newNumHours*)

4.8.1 Detailed Description

Definition at line 13 of file class.Element_de_maquette.php.

4.8.2 Constructor & Destructor Documentation

4.8.2.1 `__construct ($ newSubject, $ newTypeOfCourse, $ newNumHours)`

Definition at line 24 of file class.Element_de_maquette.php.

4.8.3 Member Function Documentation

4.8.3.1 `getNumHours ()`

Definition at line 42 of file class.Element_de_maquette.php.

4.8.3.2 `getSubject ()`

Definition at line 32 of file class.Element_de_maquette.php.

4.8.3.3 `getTypeOfCourse ()`

Definition at line 37 of file class.Element_de_maquette.php.

4.8.3.4 `setNumHours ($ newNumHours)`

Definition at line 68 of file class.Element_de_maquette.php.

4.8.3.5 `setSubject ($ newSubject)`

Definition at line 48 of file class.Element_de_maquette.php.

4.8.3.6 setTypeOfCourse (\$newTypeOfCourse)

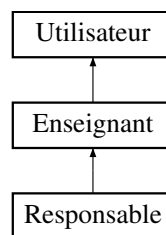
Definition at line 60 of file class.Element_de_maquette.php.

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

- [class.Element_de_maquette.php](#)

4.9 Enseignant Class Reference

Inheritance diagram for Enseignant:



Public Member Functions

- [__construct](#) (\$familyName=NULL, \$firstName=NULL, \$login=NULL, \$passwd=NULL, \$email1=NULL)
- [getPersonalTimetable](#) ()
- [readPersonalTimetable](#) ()

4.9.1 Detailed Description

Definition at line 12 of file class.Enseignant.php.

4.9.2 Constructor & Destructor Documentation

4.9.2.1 __construct (\$familyName = NULL, \$firstName = NULL, \$login = NULL, \$passwd = NULL, \$email1 = NULL)

Reimplemented from [Utilisateur](#).

Definition at line 21 of file class.Enseignant.php.

4.9.3 Member Function Documentation

4.9.3.1 getPersonalTimetable ()

Definition at line 33 of file class.Enseignant.php.

4.9.3.2 readPersonalTimetable ()

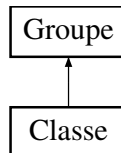
Definition at line 39 of file class.Enseignant.php.

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

- [class.Enseignant.php](#)

4.10 Groupe Class Reference

Inheritance diagram for Groupe:



Public Member Functions

- [__construct](#) (\$newName=NULL, \$newIsAClass=FALSE)
- [getListOfStudents](#) ()
- [getListOfLinkedGroups](#) ()
- [containsStudent](#) (Personne \$S)
- [isLinkedTo](#) (Group \$G)
- [getName](#) ()
- [getIsAClass](#) ()
- [getId](#) ()
- [getTimetable](#) ()
- [setListOfStudents](#) (\$newListOfStudents=NULL)
- [setListOfLinkedGroups](#) (\$newListOfGroups=NULL)
- [addStudent](#) (Personne \$newStudent)
- [removeStudent](#) (Personne \$studentToRemove)
- [addLinkedGroup](#) (Groupe \$G)
- [removeLinkedGroup](#) (Groupe \$G)
- [loadFromDB](#) (\$id=NULL, \$can_be_class=TRUE)
- [loadFromRessource](#) (\$ressource)
- [loadStudentFromRessource](#) (\$ressource)
- [loadLinkedGroupFromRessource](#) (\$ressource)
- [removeFromDB](#) ()

Data Fields

- const `TABLENAME` = "ggroup"
- const `SQLcolumns` = "id serial PRIMARY KEY, name varchar(30) UNIQUE NOT NULL, is_class boolean not NULL DEFAULT false, id_current_timetable integer REFERENCES gcalendar(id), id_validated_timetable integer REFERENCES gcalendar(id)"
- const `composedOfTABLENAME` = "ggroup_composed_of"
- const `composedOfSQLcolumns` = "id_person integer REFERENCES gperson(id), id_group integer REFERENCES ggroup(id), constraint ggroup_composed_of_pk PRIMARY KEY(id_person, id_group)"
- const `linkedToTABLENAME` = "ggroup_linked_to"
- const `linkedToSQLcolumns` = "id_group integer REFERENCES ggroup(id), id_class integer REFERENCES ggroup(id), constraint ggroup_linked_to_pk PRIMARY KEY(id_group, id_class)"

Protected Member Functions

- `setName` (\$newName)

Protected Attributes

- `$name` = NULL
- `$isAClass` = NULL
- `$timetable` = NULL
- `$sqlid` = NULL
- `$listOfStudents` = array()
- `$listOfLinkedGroups` = array()

4.10.1 Detailed Description

Definition at line 13 of file class.Groupe.php.

4.10.2 Constructor & Destructor Documentation

4.10.2.1 `__construct ($ newName = NULL, $ newIsAClass = FALSE)`

Definition at line 34 of file class.Groupe.php.

4.10.3 Member Function Documentation

4.10.3.1 `addLinkedGroup (Groupe $ G)`

Definition at line 222 of file class.Groupe.php.

4.10.3.2 **addStudent** (*Personne* \$ *newStudent*)

Definition at line 183 of file class.Groupe.php.

4.10.3.3 **containsStudent** (*Personne* \$ *S*)

Definition at line 66 of file class.Groupe.php.

4.10.3.4 **getId** ()

Definition at line 102 of file class.Groupe.php.

4.10.3.5 **getIsAClass** ()

Definition at line 97 of file class.Groupe.php.

4.10.3.6 **getListOfLinkedGroups** ()

Definition at line 61 of file class.Groupe.php.

4.10.3.7 **getListOfStudents** ()

Definition at line 56 of file class.Groupe.php.

4.10.3.8 **getName** ()

Definition at line 92 of file class.Groupe.php.

4.10.3.9 **getTimetable** ()

Definition at line 107 of file class.Groupe.php.

4.10.3.10 **isLinkedTo** (*Group* \$ *G*)

Definition at line 79 of file class.Groupe.php.

4.10.3.11 **loadFromDB** (\$ *id* = NULL, \$ *can_be_class* = TRUE)

Reimplemented in [Classe](#).

Definition at line 281 of file class.Groupe.php.

4.10.3.12 loadFromRessource (\$ *ressource*)

Definition at line 341 of file class.Groupe.php.

4.10.3.13 loadLinkedGroupFromRessource (\$ *ressource*)

Definition at line 394 of file class.Groupe.php.

4.10.3.14 loadStudentFromRessource (\$ *ressource*)

Definition at line 383 of file class.Groupe.php.

4.10.3.15 removeFromDB ()

Definition at line 406 of file class.Groupe.php.

4.10.3.16 removeLinkedGroup (Groupe \$ *G*)

Definition at line 262 of file class.Groupe.php.

4.10.3.17 removeStudent (Personne \$ *studentToRemove*)

Definition at line 204 of file class.Groupe.php.

4.10.3.18 setListOfLinkedGroups (\$ *newListOfGroups* = NULL)

Definition at line 129 of file class.Groupe.php.

4.10.3.19 setListOfStudents (\$ *newListOfStudents* = NULL)

Definition at line 113 of file class.Groupe.php.

4.10.3.20 setName (\$ *newName*) [protected]

Definition at line 146 of file class.Groupe.php.

4.10.4 Field Documentation**4.10.4.1 \$isAClass = NULL [protected]**

Definition at line 17 of file class.Groupe.php.

4.10.4.2 `$listOfLinkedGroups = array()` [protected]

Definition at line 21 of file class.Groupe.php.

4.10.4.3 `$listOfStudents = array()` [protected]

Definition at line 20 of file class.Groupe.php.

4.10.4.4 `$name = NULL` [protected]

Definition at line 16 of file class.Groupe.php.

4.10.4.5 `$sqlid = NULL` [protected]

Definition at line 19 of file class.Groupe.php.

4.10.4.6 `$timetable = NULL` [protected]

Definition at line 18 of file class.Groupe.php.

4.10.4.7 `const composedOfSQLcolumns = "id_person integer REFERENCES gperson(id),
id_group integer REFERENCES ggroup(id), constraint ggroup_composed_of_pk
PRIMARY KEY(id_person,id_group)"`

Definition at line 27 of file class.Groupe.php.

4.10.4.8 `const composedOfTABLENAME = "ggroup_composed_of"`

Definition at line 26 of file class.Groupe.php.

4.10.4.9 `const linkedToSQLcolumns = "id_group integer REFERENCES ggroup(id),
id_class integer REFERENCES ggroup(id), constraint ggroup_linked_to_pk PRIMARY
KEY(id_group,id_class)"`

Definition at line 30 of file class.Groupe.php.

4.10.4.10 `const linkedToTABLENAME = "ggroup_linked_to"`

Definition at line 29 of file class.Groupe.php.

4.10.4.11 `const SQLcolumns = "id serial PRIMARY KEY, name varchar(30) UNIQUE NOT NULL, is_class boolean not NULL DEFAULT false, id_current_timetable integer REFERENCES gcalendar(id), id_validated_timetable integer REFERENCES gcalendar(id)"`

Definition at line 24 of file class.Groupe.php.

4.10.4.12 `const TABLENAME = "ggroupe"`

Definition at line 23 of file class.Groupe.php.

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

- [class.Groupe.php](#)

4.11 Maquette Class Reference

Public Member Functions

- [__construct](#) (*\$newListOfElemOfClassesModel*)
- [getListOfElemOfClassesModel](#) ()
- [setListOfElemOfClassesModel](#) (*\$newListOfElemOfClassesModel*)
- [addElemOfClassesModel](#) (*\$newElem*)
- [removeElemOfClassesModel](#) (*\$elemToRemove*)

4.11.1 Detailed Description

Definition at line 12 of file class.Maquette.php.

4.11.2 Constructor & Destructor Documentation

4.11.2.1 `__construct ($ newListOfElemOfClassesModel)`

Definition at line 21 of file class.Maquette.php.

4.11.3 Member Function Documentation

4.11.3.1 `addElemOfClassesModel ($ newElem)`

Definition at line 39 of file class.Maquette.php.

4.11.3.2 `getListOfElemOfClassesModel ()`

Definition at line 27 of file class.Maquette.php.

4.11.3.3 `removeElemOfClassesModel` (*\$ elemToRemove*)

Definition at line 51 of file `class.Maquette.php`.

4.11.3.4 `setListOfElemOfClassesModel` (*\$ newListOfElemOfClassesModel*)

Definition at line 33 of file `class.Maquette.php`.

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

- [class.Maquette.php](#)

4.12 Matiere Class Reference

Public Member Functions

- [__construct](#) (\$newName=NULL, \$newGroup=NULL)
- [getName](#) ()
- [getTeachedBy](#) ()
- [getTimetable](#) ()
- [getGroup](#) ()
- [getSqlid](#) ()
- [setTeachedBy](#) (\$newTeachedBy)
- [isTeachedBy](#) (Personne \$P)
- [addTeacher](#) (Personne \$P)
- [removeTeacher](#) (Personne \$E)
- [loadFromDB](#) (\$id=NULL)
- [loadFromRessource](#) (\$ressource)
- [removeFromDB](#) ()

Data Fields

- const [TABLENAME](#) = "gsubject"
- const [SQLcolumns](#) = "id serial PRIMARY KEY, name varchar(30) NOT NULL - UNIQUE, id_speaker1 integer REFERENCES gperson(id), id_speaker2 integer REFERENCES gperson(id), id_speaker3 integer REFERENCES gperson(id), id_group integer REFERENCES ggroup(id), id_calendar integer REFERENCES gcalendar(id)"

4.12.1 Detailed Description

Definition at line 11 of file `class.Matiere.php`.

4.12.2 Constructor & Destructor Documentation

4.12.2.1 `__construct ($ newName = NULL, $ newGroup = NULL)`

Definition at line 28 of file class.Matiere.php.

4.12.3 Member Function Documentation

4.12.3.1 `addTeacher (Personne $ P)`

Definition at line 122 of file class.Matiere.php.

4.12.3.2 `getGroup ()`

Definition at line 73 of file class.Matiere.php.

4.12.3.3 `getName ()`

Definition at line 61 of file class.Matiere.php.

4.12.3.4 `getSqlid ()`

Definition at line 77 of file class.Matiere.php.

4.12.3.5 `getTeachedBy ()`

Definition at line 65 of file class.Matiere.php.

4.12.3.6 `getTimetable ()`

Definition at line 69 of file class.Matiere.php.

4.12.3.7 `isTeachedBy (Personne $ P)`

Definition at line 109 of file class.Matiere.php.

4.12.3.8 `loadFromDB ($ id = NULL)`

Definition at line 225 of file class.Matiere.php.

4.12.3.9 `loadFromRessource ($ ressource)`

Definition at line 251 of file class.Matiere.php.

4.12.3.10 removeFromDB ()

Definition at line 294 of file class.Matiere.php.

4.12.3.11 removeTeacher (Personne \$ E)

Definition at line 171 of file class.Matiere.php.

4.12.3.12 setTeachedBy (\$ newTeachedBy)

Definition at line 100 of file class.Matiere.php.

4.12.4 Field Documentation

4.12.4.1 `const SQLcolumns = "id serial PRIMARY KEY, name varchar(30) NOT NULL UNIQUE, id_speaker1 integer REFERENCES gperson(id), id_speaker2 integer REFERENCES gperson(id), id_speaker3 integer REFERENCES gperson(id), id_group integer REFERENCES ggroup(id), id_calendar integer REFERENCES gcalendar(id)"`

Definition at line 24 of file class.Matiere.php.

4.12.4.2 `const TABLENAME = "gsubject"`

Definition at line 23 of file class.Matiere.php.

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

- [class.Matiere.php](#)

4.13 Modification Class Reference

Public Member Functions

- [__constructor](#) (\$newDate, \$newMadeBy, \$newCourseModified)
- [getDate](#) ()
- [getMadeBy](#) ()
- [getCourseModified](#) ()
- [setDate](#) (\$newDate)
- [setMadeBy](#) (\$newMadeBy)
- [setCourseModified](#) (\$newCourseModified)
- [removeFromDB](#) ()

Data Fields

- const `TABLENAME` = "gmodification"
- const `SQLcolumns` = "id_course integer REFERENCES gcourse(id), id_user integer REFERENCES guser(id_person), date timestamp default 'now'"

4.13.1 Detailed Description

Definition at line 12 of file class.Modification.php.

4.13.2 Member Function Documentation

4.13.2.1 `__constructor ($ newDate, $ newMadeBy, $ newCourseModified)`

Definition at line 26 of file class.Modification.php.

4.13.2.2 `getCourseModified ()`

Definition at line 44 of file class.Modification.php.

4.13.2.3 `getDate ()`

Definition at line 34 of file class.Modification.php.

4.13.2.4 `getMadeBy ()`

Definition at line 39 of file class.Modification.php.

4.13.2.5 `removeFromDB ()`

Definition at line 74 of file class.Modification.php.

4.13.2.6 `setCourseModified ($ newCourseModified)`

Definition at line 66 of file class.Modification.php.

4.13.2.7 `setDate ($ newDate)`

Definition at line 50 of file class.Modification.php.

4.13.2.8 `setMadeBy ($ newMadeBy)`

Definition at line 58 of file class.Modification.php.

4.13.3 Field Documentation

4.13.3.1 `const SQLcolumns = "id_course integer REFERENCES gcourse(id), id_user integer REFERENCES guser(id_person), date timestamp default 'now'"`

Definition at line 22 of file class.Modification.php.

4.13.3.2 `const TABLENAME = "gmodification"`

Definition at line 21 of file class.Modification.php.

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

- [class.Modification.php](#)

4.14 Person Class Reference

Public Member Functions

- [__construct](#) (\$newFamilyName=NULL, \$newFirstName=NULL, \$newEmailAddress1=NULL, \$newEmailAddress2=NULL)
Persons constructor.
- [getAllStatus](#) ()
Getter for the attribute \$status.
- [getSqlId](#) ()
Getter for the attribute \$sqlId.
- [getFamilyName](#) ()
Getter for the attribute \$familyName.
- [getFirstName](#) ()
Getter for the attribute \$firstName.
- [getEmailAddress1](#) ()
Getter for the attribute \$emailAddress1.
- [getEmailAddress2](#) ()
Getter for the attribute \$emailAddress2.
- [setFamilyName](#) (\$newFamilyName)
Setter for the attribute \$familyName.
- [setFirstName](#) (\$newFirstName)
Setter for the attribute \$firstName.
- [setEmailAddress1](#) (\$newEmailAddress1)
Setter for the attribute \$emailAddress1.
- [setEmailAddress2](#) (\$newEmailAddress2)
Setter for the attribute \$emailAddress2.
- [setAllStatus](#) (\$arrayOfStatus)
Setter for the attribute \$status.

- `getFullName ()`
Concatenates the family name and the first name.
- `addStatus (PersonStatus $newStatus)`
Adds a status.
- `removeStatus (PersonStatus $statusToRemove)`
Removes a status.
- `hasStatus (PersonStatus $aStatus)`
Checks if the person has the given status.
- `loadFromDB ($id=NULL, $canBeUser=TRUE)`
Loads data from the database.
- `loadFromRessource ($ressource)`
Loads all data from the given ressource (???).
- `loadStatusFromRessource ($ressource)`
Loads status data from the given ressource.
- `removeFromDB ()`
Removes the person from database.
- `toHTML ()`
Converts data about the person in HTML format.

Data Fields

- const `TABLENAME` = "gperson"
- const `SQLcolumns` = "id serial PRIMARY KEY, familyname VARCHAR(30) NOT NULL, firstname VARCHAR(30) NOT NULL, emailaddress1 VARCHAR(60), emailaddress2 VARCHAR(60), date_creation TIMESTAMP DEFAULT 'now'"

Protected Member Functions

- `setSqlid ($newSqlid)`
Setter for the attribute \$sqlid.

Protected Attributes

- `$status` = array()
- `$sqlid` = NULL
- `$familyName` = NULL
- `$firstName` = NULL
- `$emailAddress1` = NULL
- `$emailAddress2` = NULL

4.14.1 Detailed Description

Definition at line 20 of file C_Person.php.

4.14.2 Constructor & Destructor Documentation

4.14.2.1 `__construct ($ newFamilyName = NULL, $ newFirstName = NULL, $ newEmailAddress1 = NULL, $ newEmailAddress2 = NULL)`

Persons constructor.

Parameters

<i>\$newFamily-Name</i>	<i>String</i> containing the family name.
<i>\$newFirst-Name</i>	<i>String</i> containing the first name.
<i>\$newEmail-Address1</i>	<i>String</i> containing the email address 1.
<i>\$newEmail-Address2</i>	<i>String</i> containing the email address 2.

Definition at line 41 of file C_Person.php.

4.14.3 Member Function Documentation

4.14.3.1 `addStatus (PersonStatus $ newStatus)`

Adds a status.

Parameters

<i>\$newStatus</i>	The status to add.
--------------------	--------------------

Definition at line 285 of file C_Person.php.

4.14.3.2 `getAllStatus ()`

Getter for the attribute \$status.

Returns

The array \$status containing all status of the person.

Definition at line 85 of file C_Person.php.

4.14.3.3 `getEmailAddress1 ()`

Getter for the attribute \$emailAddress1.

Returns

The string value of \$emailAddress1.

Definition at line 121 of file C_Person.php.

4.14.3.4 getEmailAddress2 ()

Getter for the attribute \$emailAddress2.

Returns

The string value of \$emailAddress2.

Definition at line 130 of file C_Person.php.

4.14.3.5 getFamilyName ()

Getter for the attribute \$familyName.

Returns

The string value of \$familyName.

Definition at line 103 of file C_Person.php.

4.14.3.6 getFirstName ()

Getter for the attribute \$firstName.

Returns

The string value of \$firstName.

Definition at line 112 of file C_Person.php.

4.14.3.7 getFullName ()

Concatenates the family name and the first name.

Returns

String resulting from the concatenation.

Definition at line 276 of file C_Person.php.

4.14.3.8 `getSqlId ()`

Getter for the attribute `$sqlId`.

Returns

The integer value of `$sqlId`.

Definition at line 94 of file `C_Person.php`.

4.14.3.9 `hasStatus (PersonStatus $ aStatus)`

Checks if the person has the given status.

Parameters

<i>\$aStatus</i>	The status that has to be searched in the persons status.
------------------	---

Returns

TRUE if the person has the given status, FALSE otherwise.

Definition at line 341 of file `C_Person.php`.

4.14.3.10 `loadFromDB ($ id = NULL, $ canBeUser = TRUE)`

Loads data from the database.

Parameters

<i>\$id</i>	The SQL id of the database.
<i>\$canBeUser</i>	Boolean ???

Returns

TRUE if data loaded successfully, FALSE otherwise.

Definition at line 367 of file `C_Person.php`.

4.14.3.11 `loadFromRessource ($ ressource)`

Loads all data from the given ressource (???).

Parameters

<i>\$ressource</i>	The ressource from which data will be loaded.
--------------------	---

Definition at line 422 of file C_Person.php.

4.14.3.12 loadStatusFromRessource (*\$ressource*)

Loads status data from the given ressource.

Parameters

<i>\$ressource</i>	The ressource from which status data will be loaded.
--------------------	--

Definition at line 449 of file C_Person.php.

4.14.3.13 removeFromDB ()

Removes the person from database.

Definition at line 460 of file C_Person.php.

4.14.3.14 removeStatus (*PersonStatus \$statusToRemove*)

Removes a status.

Parameters

<i>\$statusTo- Remove</i>	The status to remove.
-------------------------------	-----------------------

Definition at line 309 of file C_Person.php.

4.14.3.15 setAllStatus (*\$arrayOfStatus*)

Setter for the attribute \$status.

Parameters

<i>\$arrayOf- Status</i>	Contains the new value of \$status.
------------------------------	-------------------------------------

Definition at line 256 of file C_Person.php.

4.14.3.16 setEmailAddress1 (*\$newEmailAddress1*)

Setter for the attribute \$emailAddress1.

Parameters

<i>\$newEmail- Address1</i>	Contains the new value of \$emailAddress1.
---------------------------------	--

Definition at line 204 of file C_Person.php.

4.14.3.17 **setEmailAddress2** (*\$ newEmailAddress2*)

Setter for the attribute \$emailAddress2.

Parameters

<i>\$newEmail-Address2</i>	Contains the new value of \$emailAddress2.
----------------------------	--

Definition at line 230 of file C_Person.php.

4.14.3.18 **setFamilyName** (*\$ newFamilyName*)

Setter for the attribute \$familyName.

Parameters

<i>\$newFamily-Name</i>	Contains the new value of \$familyName.
-------------------------	---

Definition at line 162 of file C_Person.php.

4.14.3.19 **setFirstName** (*\$ newFirstName*)

Setter for the attribute \$firstName.

Parameters

<i>\$newFirst-Name</i>	Contains the new value of \$firstName.
------------------------	--

Definition at line 185 of file C_Person.php.

4.14.3.20 **setSqlId** (*\$ newSqlId*) [protected]

Setter for the attribute \$sqlId.

Parameters

<i>\$newSqlId</i>	Contains the new value of \$sqlId.
-------------------	------------------------------------

Definition at line 141 of file C_Person.php.

4.14.3.21 toHTML ()

Converts data about the person in HTML format.

Returns

String containing data about the person.

Definition at line 556 of file C_Person.php.

4.14.4 Field Documentation

4.14.4.1 \$emailAddress1 = NULL [protected]

Definition at line 27 of file C_Person.php.

4.14.4.2 \$emailAddress2 = NULL [protected]

Definition at line 28 of file C_Person.php.

4.14.4.3 \$familyName = NULL [protected]

Definition at line 25 of file C_Person.php.

4.14.4.4 \$firstName = NULL [protected]

Definition at line 26 of file C_Person.php.

4.14.4.5 \$sqlId = NULL [protected]

Definition at line 24 of file C_Person.php.

4.14.4.6 \$status = array() [protected]

Definition at line 23 of file C_Person.php.

4.14.4.7 const SQLcolumns = "id serial PRIMARY KEY, familyname VARCHAR(30) NOT NULL, firstname VARCHAR(30) NOT NULL, emailaddress1 VARCHAR(60), emailaddress2 VARCHAR(60), date_creation TIMESTAMP DEFAULT 'now'"

Definition at line 31 of file C_Person.php.

4.14.4.8 `const TABLENAME = "gperson"`

Definition at line 30 of file `C_Person.php`.

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

- [classes/C_Person.php](#)

4.15 PersonStatus Class Reference

Public Member Functions

- [__construct](#) (`$newStatus`)
PersonStatus constructor.
- [toString](#) ()
Returns the string value of the status.
- [toInt](#) ()
Returns the integer value of the status.

Static Public Member Functions

- static [getIntValue](#) ([PersonStatus](#) `$aStatus`)
Associates to each status an integer value.

Data Fields

- const [STUDENT](#) = "Etudiant(e)"
- const [SPEAKER](#) = "Intervenant(e)"
- const [TEACHER](#) = "Enseignant(e)"
- const [SECRETARY](#) = "Secrétaire"
- const [HEAD](#) = "Responsable"
- const [ADMINISTRATOR](#) = "Administrateur/trice"
- const [OTHER](#) = "Autre"
- const [TABLENAME](#) = "gstatus"
- const [SQLcolumns](#) = "id_person SERIAL REFERENCES gperson(id), status SMALLINT NOT NULL"

Protected Attributes

- [\\$status](#)

4.15.1 Detailed Description

Definition at line 14 of file `C_PersonStatus.php`.

4.15.2 Constructor & Destructor Documentation

4.15.2.1 `__construct ($ newStatus)`

PersonStatus constructor.

The constructor initialize the status with the given parameter.

Parameters

<code>\$newStatus</code>	Status given when creating a PersonStatus . Can be a <i>string</i> or an <i>integer</i> .
--------------------------	---

Definition at line 46 of file C_PersonStatus.php.

4.15.3 Member Function Documentation

4.15.3.1 `static getIntValue (PersonStatus $ aStatus) [static]`

Associates to each status an *integer* value.

Parameters

<code>\$aStatus</code>	The status from which we want to know the associated <i>integer</i> value.
------------------------	--

Returns

The *integer* value of the given status.

Definition at line 110 of file C_PersonStatus.php.

4.15.3.2 `toInt ()`

Returns the *integer* value of the status.

Returns

The *integer* value.

Definition at line 100 of file C_PersonStatus.php.

4.15.3.3 `toString ()`

Returns the *string* value of the status.

Returns

The *string* value.

Definition at line 84 of file C_PersonStatus.php.

4.15.4 Field Documentation

4.15.4.1 `$status` [protected]

Definition at line 39 of file C_PersonStatus.php.

4.15.4.2 `const ADMINISTRATOR = "Administrateur/trice"`

Definition at line 22 of file C_PersonStatus.php.

4.15.4.3 `const HEAD = "Responsable"`

Definition at line 21 of file C_PersonStatus.php.

4.15.4.4 `const OTHER = "Autre"`

Definition at line 23 of file C_PersonStatus.php.

4.15.4.5 `const SECRETARY = "Secrétaire"`

Definition at line 20 of file C_PersonStatus.php.

4.15.4.6 `const SPEAKER = "Intervenant(e)"`

Definition at line 18 of file C_PersonStatus.php.

4.15.4.7 `const SQLcolumns = "id_person SERIAL REFERENCES gperson(id), status SMALLINT NOT NULL"`

Definition at line 37 of file C_PersonStatus.php.

4.15.4.8 `const STUDENT = "Etudiant(e)"`

Definition at line 17 of file C_PersonStatus.php.

4.15.4.9 `const TABLENAME = "gstatus"`

Definition at line 36 of file C_PersonStatus.php.

4.15.4.10 const **TEACHER** = "Enseignant(e)"

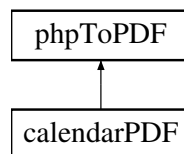
Definition at line 19 of file C_PersonStatus.php.

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

- [classes/C_PersonStatus.php](#)

4.16 phpToPDF Class Reference

Inheritance diagram for phpToPDF:



Public Member Functions

- [AddPage](#) (\$orientation="")
- [startPageNums](#) ()
- [stopPageNums](#) ()
- [numPageNo](#) ()
- [TOC_Entry](#) (\$txt, \$level=0)
- [insertTOC](#) (\$location=1, \$labelSize=20, \$entrySize=10, \$tocfont='Times', \$label='Table des matieres')
- [Footer](#) ()
- [SetDash](#) (\$black=false, \$white=false)
- [SetLegends](#) (\$data, \$format)
- [DiagCirculaire](#) (\$largeur, \$hauteur, \$data, \$format, \$couleurs=null, \$legend=1)
- [DiagBatons](#) (\$largeur, \$hauteur, \$data, \$format, \$couleur=null, \$maxVal-Repere=0, \$nbIndRepere=4)
- [Sector](#) (\$xc, \$yc, \$r, \$a, \$b, \$style='FD', \$cw=true, \$o=90)
- [_Arc](#) (\$x1, \$y1, \$x2, \$y2, \$x3, \$y3)
- [PageWidth](#) ()
- [Table_Init](#) (\$col_no=0, \$header_draw=true, \$border_draw=true)
- [Set_Table_Columns](#) (\$nr)
- [Set_Header_Type](#) (\$type_arr)
- [Set_Data_Type](#) (\$type_arr)
- [Set_Table_Type](#) (\$type_arr)
- [Draw_Table_Border](#) ()
- [End_Page_Border](#) ()
- [Get_Table_Width](#) ()
- [Table_Align](#) ()

- [Draw_Header](#) ()
- [Draw_Header_](#) (\$next_line_height=0)
- [Draw_Data](#) (\$data, \$header=true)
- [CheckPageBreak](#) (\$h, \$header=true)
- [NbLines](#) (\$w, \$txt)
- [MultiCellTable](#) (\$w, \$h, \$txt, \$border=0, \$align='J', \$valign='T', \$fill=0, \$vh=0)
- [setRepere](#) (\$titre, \$posX, \$posY, \$sizeX, \$sizeY, \$datasX, \$datasY, \$droites)
- [drawTableau](#) (&\$pdf, \$tableType, \$headerType, \$headerDatas, \$datasType, \$datas)

Data Fields

- [\\$legends](#)
- [\\$wLegend](#)
- [\\$sum](#)
- [\\$NbVal](#)
- [\\$_toc](#) = array()
- [\\$_numbering](#) = false
- [\\$_numberingFooter](#) = false
- [\\$_numPageNum](#) = 1
- [\\$tb_columns](#)
- [\\$tb_header_type](#)
- [\\$tb_header_draw](#)
- [\\$tb_border_draw](#)
- [\\$tb_data_type](#)
- [\\$tb_table_type](#)
- [\\$table_startx](#)
- [\\$table_starty](#)
- [\\$Draw_Header_Command](#)
- [\\$New_Page_Commit](#)
- [\\$Data_On_Current_Page](#)

4.16.1 Detailed Description

Definition at line 43 of file phpToPDF.php.

4.16.2 Member Function Documentation

4.16.2.1 [_Arc](#) (\$ x1, \$ y1, \$ x2, \$ y2, \$ x3, \$ y3)

Definition at line 390 of file phpToPDF.php.

4.16.2.2 [AddPage](#) (\$ orientation = ' ')

Definition at line 68 of file phpToPDF.php.

4.16.2.3 CheckPageBreak (\$ h, \$ header = true)

Definition at line 862 of file phpToPDF.php.

4.16.2.4 DiagBatons (\$ largeur, \$ hauteur, \$ data, \$ format, \$ couleur = null, \$ maxValRepere = 0, \$ nblndRepere = 4)

Definition at line 250 of file phpToPDF.php.

4.16.2.5 DiagCirculaire (\$ largeur, \$ hauteur, \$ data, \$ format, \$ couleurs = null, \$ legend = 1)

Definition at line 193 of file phpToPDF.php.

4.16.2.6 Draw_Data (\$ data, \$ header = true)

Definition at line 741 of file phpToPDF.php.

4.16.2.7 Draw_Header ()

Definition at line 615 of file phpToPDF.php.

4.16.2.8 Draw_Header_ (\$ next_line_height = 0)

Definition at line 620 of file phpToPDF.php.

4.16.2.9 Draw_Table_Border ()

Definition at line 539 of file phpToPDF.php.

4.16.2.10 drawTableau (&\$ pdf, \$ tableType, \$ headerType, \$ headerDatas, \$ datasType, \$ datas)

Definition at line 1202 of file phpToPDF.php.

4.16.2.11 End_Page_Border ()

Definition at line 566 of file phpToPDF.php.

4.16.2.12 Footer ()

Definition at line 157 of file phpToPDF.php.

4.16.2.13 Get_Table_Width ()

Definition at line 585 of file phpToPDF.php.

4.16.2.14 insertTOC (\$ location = 1, \$ labelSize = 20, \$ entrySize = 10, \$ tocfont = 'Times', \$ label = 'Table des matieres')

Definition at line 91 of file phpToPDF.php.

4.16.2.15 MultiCellTable (\$ w, \$ h, \$ txt, \$ border = 0, \$ align = ' J', \$ valign = ' T', \$ fill = 0, \$ vh = 0)

This method allows printing text with line breaks. It works like a modified MultiCell Call:

Parameters

\$w	- width \$h - line height \$txt - the outputed text \$border - border(LR-TB 0 or 1) \$align - horizontal align 'JLR' \$fill - fill (1/0) \$vh - vertical adjustment - the Multicell Height will be with this VH Higher!!!! \$valign - Vertical Alignment - Top, Middle, Bottom
-----	--

Returns

nothing

Definition at line 959 of file phpToPDF.php.

4.16.2.16 NbLines (\$ w, \$ txt)

This method returns the number of lines that will a text occupy on the specified width
Call:

Parameters

\$w	- width \$txt - text
-----	----------------------

Returns

number

Definition at line 893 of file phpToPDF.php.

4.16.2.17 numPageNo ()

Definition at line 83 of file phpToPDF.php.

4.16.2.18 PageWidth ()

Definition at line 403 of file phpToPDF.php.

4.16.2.19 Sector (\$ xc, \$ yc, \$ r, \$ a, \$ b, \$ style = 'FD', \$ cw = true, \$ o = 90)

Definition at line 306 of file phpToPDF.php.

4.16.2.20 Set_Data_Type (\$ type_arr)

Definition at line 512 of file phpToPDF.php.

4.16.2.21 Set_Header_Type (\$ type_arr)

Definition at line 470 of file phpToPDF.php.

4.16.2.22 Set_Table_Columns (\$ nr)

Definition at line 425 of file phpToPDF.php.

4.16.2.23 Set_Table_Type (\$ type_arr)

Definition at line 529 of file phpToPDF.php.

4.16.2.24 SetDash (\$ black = false, \$ white = false)

Definition at line 169 of file phpToPDF.php.

4.16.2.25 SetLegends (\$ data, \$ format)

Definition at line 178 of file phpToPDF.php.

4.16.2.26 setRepere (\$ titre, \$ posX, \$ posY, \$ sizeX, \$ sizeY, \$ datasX, \$ datasY, \$ droites)

Definition at line 1048 of file phpToPDF.php.

4.16.2.27 startPageNums ()

Definition at line 74 of file phpToPDF.php.

4.16.2.28 `stopPageNums ()`

Definition at line 79 of file phpToPDF.php.

4.16.2.29 `Table_Align ()`

Definition at line 596 of file phpToPDF.php.

4.16.2.30 `Table_Init ($ col_no = 0, $ header_draw = true, $ border_draw = true)`

Definition at line 409 of file phpToPDF.php.

4.16.2.31 `TOC_Entry ($ txt, $ level = 0)`

Definition at line 87 of file phpToPDF.php.

4.16.3 Field Documentation

4.16.3.1 `$_numbering = false`

Definition at line 51 of file phpToPDF.php.

4.16.3.2 `$_numberingFooter = false`

Definition at line 52 of file phpToPDF.php.

4.16.3.3 `$_numPageNum = 1`

Definition at line 53 of file phpToPDF.php.

4.16.3.4 `$_toc = array()`

Definition at line 50 of file phpToPDF.php.

4.16.3.5 `$Data_On_Current_Page`

Definition at line 65 of file phpToPDF.php.

4.16.3.6 `$Draw_Header_Command`

Definition at line 63 of file phpToPDF.php.

4.16.3.7 \$legends

Definition at line 45 of file phpToPDF.php.

4.16.3.8 \$NbVal

Definition at line 48 of file phpToPDF.php.

4.16.3.9 \$New_Page_Commit

Definition at line 64 of file phpToPDF.php.

4.16.3.10 \$sum

Definition at line 47 of file phpToPDF.php.

4.16.3.11 \$table_startx

Definition at line 61 of file phpToPDF.php.

4.16.3.12 \$table_starty

Definition at line 61 of file phpToPDF.php.

4.16.3.13 \$tb_border_draw

Definition at line 58 of file phpToPDF.php.

4.16.3.14 \$tb_columns

Definition at line 55 of file phpToPDF.php.

4.16.3.15 \$tb_data_type

Definition at line 59 of file phpToPDF.php.

4.16.3.16 \$tb_header_draw

Definition at line 57 of file phpToPDF.php.

4.16.3.17 \$tb_header_type

Definition at line 56 of file phpToPDF.php.

4.16.3.18 \$tb_table_type

Definition at line 60 of file phpToPDF.php.

4.16.3.19 \$wLegend

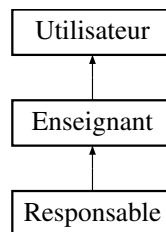
Definition at line 46 of file phpToPDF.php.

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

- php2pdf/[phpToPDF.php](#)

4.17 Responsible Class Reference

Inheritance diagram for Responsible:



Public Member Functions

- [__construct](#) (\$familyName, \$firstName, \$id, \$passwd)
- [modifyTimetable](#) (EDT \$e, [Cours](#) \$c, \$operation)
- [addGroup](#) (String \$name)
- [modifyGroup_Members](#) ([Groupe](#) \$group, [Personne](#) \$etu, \$operation)
- [modifyGroup_LinkedClasses](#) ([Classe](#) \$c, [Personne](#) \$etu, \$operation)
- [compareTimetable](#) (\$listOfTimetable, \$begin, \$end)
- [validateTimetable](#) (EDT \$e)
- [modifyClass_CoursesModel](#) ([Classe](#) \$c, [Element_de_maquette](#) \$elem, \$operation)

4.17.1 Detailed Description

Definition at line 16 of file class.Responsable.php.

4.17.2 Constructor & Destructor Documentation

4.17.2.1 `__construct ($ familyName, $ firstName, $ id, $ passwd)`

Definition at line 26 of file class.Responsable.php.

4.17.3 Member Function Documentation

4.17.3.1 `addGroup (String $ name)`

Definition at line 49 of file class.Responsable.php.

4.17.3.2 `compareTimetable ($ listOfTimetable, $ begin, $ end)`

Definition at line 87 of file class.Responsable.php.

4.17.3.3 `modifyClass_CoursesModel (Classe $ c, Element_de_maquette $ elem, $ operation)`

Definition at line 100 of file class.Responsable.php.

4.17.3.4 `modifyGroup_LinkedClasses (Classe $ c, Personne $ etu, $ operation)`

Definition at line 70 of file class.Responsable.php.

4.17.3.5 `modifyGroup_Members (Groupe $ group, Personne $ etu, $ operation)`

Definition at line 54 of file class.Responsable.php.

4.17.3.6 `modifyTimetable (EDT $ e, Cours $ c, $ operation)`

Definition at line 33 of file class.Responsable.php.

4.17.3.7 `validateTimetable (EDT $ e)`

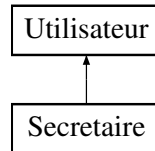
Definition at line 94 of file class.Responsable.php.

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

- [class.Responsable.php](#)

4.18 Secrétaire Class Reference

Inheritance diagram for Secrétaire:



Public Member Functions

- [__construct](#) (\$familyName, \$firstName, \$id, \$passwd)
- [modifyTimetable](#) (EDT \$e, Cours \$c, \$operation)
- [addGroup](#) (String \$name)
- [modifyGroup_Members](#) (Groupe \$group, Personne \$etu, \$operation)
- [modifyGroup_LinkedClasses](#) (Classe \$c, Personne \$etu, \$operation)
- [compareTimetables](#) (\$listOfTimetable, \$begin, \$end)
- [validateTimetable](#) (EDT \$e)
- [modifyClass_CoursesModel](#) (Classe \$c, [Element_de_maquette](#) \$elem, \$operation)

4.18.1 Detailed Description

Definition at line 16 of file class.Secrétaire.php.

4.18.2 Constructor & Destructor Documentation

4.18.2.1 `__construct` (\$ familyName, \$ firstName, \$ id, \$ passwd)

Definition at line 24 of file class.Secrétaire.php.

4.18.3 Member Function Documentation

4.18.3.1 `addGroup` (String \$ name)

Definition at line 47 of file class.Secrétaire.php.

4.18.3.2 `compareTimetables` (\$ listOfTimetable, \$ begin, \$ end)

Definition at line 85 of file class.Secrétaire.php.

4.18.3.3 `modifyClass_CoursesModel` (*Classe* \$ *c*, *Element_de_maquette* \$ *elem*, \$ *operation*)

Definition at line 98 of file class.Secretaire.php.

4.18.3.4 `modifyGroup_LinkedClasses` (*Classe* \$ *c*, *Personne* \$ *etu*, \$ *operation*)

Definition at line 68 of file class.Secretaire.php.

4.18.3.5 `modifyGroup_Members` (*Groupe* \$ *group*, *Personne* \$ *etu*, \$ *operation*)

Definition at line 52 of file class.Secretaire.php.

4.18.3.6 `modifyTimetable` (*EDT* \$ *e*, *Cours* \$ *c*, \$ *operation*)

Definition at line 31 of file class.Secretaire.php.

4.18.3.7 `validateTimetable` (*EDT* \$ *e*)

Definition at line 92 of file class.Secretaire.php.

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

- [class.Secretaire.php](#)

4.19 Systeme Class Reference

Public Member Functions

- [__construct](#) (\$newDatabase)
- [getDatabase](#) ()
- [setDatabase](#) (BaseDeDonnees \$newDatabase)
- [blockTimetable](#) (*EDT* \$edt)
- [sendEmail](#) (*Personne* \$p)
- [generateTimetable_PDF](#) (*EDTClasse* \$edt)
- [autoSave](#) (BaseDeDonnees \$database)
- [recoverData](#) (\$location)
- [generateExamList](#) (*EDT* \$edt)

4.19.1 Detailed Description

Definition at line 11 of file class.Systeme.php.

4.19.2 Constructor & Destructor Documentation

4.19.2.1 `__construct ($ newDatabase)`

Definition at line 20 of file class.Systeme.php.

4.19.3 Member Function Documentation

4.19.3.1 `autoSave (BaseDeDonnees $ database)`

Definition at line 56 of file class.Systeme.php.

4.19.3.2 `blockTimetable (EDT $ edt)`

Definition at line 41 of file class.Systeme.php.

4.19.3.3 `generateExamList (EDT $ edt)`

Definition at line 69 of file class.Systeme.php.

4.19.3.4 `generateTimetable_PDF (EDTClasse $ edt)`

Definition at line 51 of file class.Systeme.php.

4.19.3.5 `getDatabase ()`

Definition at line 26 of file class.Systeme.php.

4.19.3.6 `recoverData ($ location)`

Definition at line 61 of file class.Systeme.php.

4.19.3.7 `sendEmail (Personne $ p)`

Definition at line 46 of file class.Systeme.php.

4.19.3.8 `setDatabase (BaseDeDonnees $ newDatabase)`

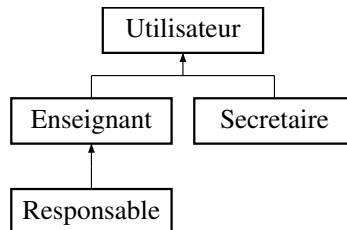
Definition at line 32 of file class.Systeme.php.

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

- [class.Systeme.php](#)

4.20 Utilisateur Class Reference

Inheritance diagram for Utilisateur:



Public Member Functions

- `__construct` (\$familyName=NULL, \$firstName=NULL, \$login=NULL, \$passwd=NULL, \$email1=NULL)
- `getLogin` ()
- `getPasswd` ()
- `isPassword` (\$givenPassword)
- `login` ()
- `logout` ()
- `loadFromDB` (\$loginOrId=NULL, \$notuseful=NULL)
- `removeFromDB` ()
- `readTimetable` (EDT \$e)
- `toHTML` ()

Static Public Member Functions

- static `convertPersonToUser` (Personne \$p, \$login, \$passwd)

Data Fields

- const `TABLENAME` = "guser"
- const `SQLcolumns` = "id_person serial PRIMARY KEY REFERENCES gperson(id), login varchar(30) UNIQUE NOT NULL, id_principal integer UNIQUE, password varchar, last_connection timestamp"

Protected Member Functions

- `setPassword` (\$givenPassword)

Protected Attributes

- `$login` = NULL
- `$passwd` = NULL

4.20.1 Detailed Description

Definition at line 14 of file class.Utilisateur.php.

4.20.2 Constructor & Destructor Documentation

4.20.2.1 `__construct ($ familyName = NULL, $ firstName = NULL, $ login = NULL, $ passwd = NULL, $ email1 = NULL)`

Reimplemented in [Enseignant](#).

Definition at line 29 of file class.Utilisateur.php.

4.20.3 Member Function Documentation

4.20.3.1 `static convertPersonToUser (Personne $ p, $ login, $ passwd)` [static]

Definition at line 67 of file class.Utilisateur.php.

4.20.3.2 `getLogin ()`

Definition at line 55 of file class.Utilisateur.php.

4.20.3.3 `getPasswd ()`

Definition at line 60 of file class.Utilisateur.php.

4.20.3.4 `isPassword ($ givenPassword)`

Definition at line 83 of file class.Utilisateur.php.

4.20.3.5 `loadFromDB ($ loginOrId = NULL, $ notuseful = NULL)`

Definition at line 110 of file class.Utilisateur.php.

4.20.3.6 `login ()`

Definition at line 102 of file class.Utilisateur.php.

4.20.3.7 `logOut ()`

Definition at line 106 of file `class.Utilisateur.php`.

4.20.3.8 `readTimetable (EDT $ e)`

Definition at line 163 of file `class.Utilisateur.php`.

4.20.3.9 `removeFromDB ()`

Definition at line 156 of file `class.Utilisateur.php`.

4.20.3.10 `setPassword ($ givenPassword)` `[protected]`

Definition at line 88 of file `class.Utilisateur.php`.

4.20.3.11 `toHTML ()`

Definition at line 195 of file `class.Utilisateur.php`.

4.20.4 Field Documentation

4.20.4.1 `$login = NULL` `[protected]`

Definition at line 19 of file `class.Utilisateur.php`.

4.20.4.2 `$passwd = NULL` `[protected]`

Definition at line 20 of file `class.Utilisateur.php`.

4.20.4.3 `const SQLcolumns = "id_person serial PRIMARY KEY REFERENCES gperson(id), login varchar(30) UNIQUE NOT NULL, id_principal integer UNIQUE, password varchar, last_connection timestamp"`

Definition at line 23 of file `class.Utilisateur.php`.

4.20.4.4 `const TABLENAME = "guser"`

Definition at line 22 of file `class.Utilisateur.php`.

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

- [class.Utilisateur.php](#)

Chapter 5

File Documentation

5.1 admin_panel.php File Reference

Variables

- <<<<<<< HEAD \$agendav_path="http:echo(" < li class='dropdown' style='margin-top:auto;margin-bottom:auto;'> < a href="".\$agendav_path."/index.php' class='ui-button ui-widget ui-state-default ui-corner-all ui-button-icon-primary' role='button' aria-disabled='false'> < span class='ui-button-text'> Retour aux emplois du temps > "); ===== \$agendav_path="http:echo(" < li class='dropdown' style='margin-top:auto;margin-bottom:auto;'> < a href='\$agendav_path/index.php' class='ui-button ui-widget ui-state-default ui-corner-all ui-button-icon-primary' role='button' aria-disabled='false'> < span class='ui-button-text'> Retour aux emplois du temps > "); >>>>>> if (isset(\$_GET['GMESSAGE_ERROR']))

5.1.1 Variable Documentation

- 5.1.1.1 <<<<<<< HEAD \$agendav_path="http:echo(" < li class='dropdown' style='margin-top:auto;margin-bottom:auto;'> < a href="".\$agendav_path."/index.php' class='ui-button ui-widget ui-state-default ui-corner-all ui-button-icon-primary' role='button' aria-disabled='false'> < span class='ui-button-text'> Retour aux emplois du temps > "); ===== \$agendav_path="http:echo(" < li class='dropdown' style='margin-top:auto;margin-bottom:auto;'> < a href='\$agendav_path/index.php' class='ui-button ui-widget ui-state-default ui-corner-all ui-button-icon-primary' role='button' aria-disabled='false'> < span class='ui-button-text'> Retour aux emplois du temps > "); >>>>>> if (isset(\$_GET['GMESSAGE_ERROR']))

Definition at line 48 of file admin_panel.php.

5.2 admin_panel2.php File Reference

Variables

- `if(!defined("AGENDAV_PATH")) define("AGENDAV_PATH" http`
- `margin bottom`
- `$agendav_path index.php ui-button ui-widget ui-state-default ui-corner-all ui-button-icon-primary ui-button-text-GMESSAGE_ERROR GMESSAGE_ERROR DIFFERENT_PASS gmessage error width`
- `height __pad0__`
- `padding __pad1__`
- `margin left`
- `margin right`
- `overflow __pad2__`
- `border style`
- `if(isset($_GET['action'])) else`

5.2.1 Variable Documentation

5.2.1.1 height [__pad0__](#)

Definition at line 48 of file admin_panel2.php.

5.2.1.2 padding [__pad1__](#)

Definition at line 48 of file admin_panel2.php.

5.2.1.3 overflow [__pad2__](#)

Definition at line 48 of file admin_panel2.php.

5.2.1.4 margin [bottom](#)

Definition at line 29 of file admin_panel2.php.

5.2.1.5 `if (isset($_GET['action'])) else`

Definition at line 67 of file admin_panel2.php.

5.2.1.6 `if (!defined("AGENDAV_PATH")) define("AGENDAV_PATH" http`

Definition at line 25 of file admin_panel2.php.

5.2.1.7 margin left

Definition at line 48 of file admin_panel2.php.

5.2.1.8 margin right

Definition at line 48 of file admin_panel2.php.

5.2.1.9 border style

Definition at line 48 of file admin_panel2.php.

5.2.1.10 \$agendav_path index php ui button ui widget ui state default ui corner all ui button
 icon primary button false ui button text GMESSAGE_ERROR GMESSAGE_ERROR
 DIFFERENT_PASS gmessage error width

Definition at line 48 of file admin_panel2.php.

5.3 class.Classe.php File Reference

Data Structures

- class [Classe](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.3.1 Variable Documentation

5.3.1.1 if(0 > version_compare(PHP_VERSION, '5'))

Definition at line 4 of file class.Classe.php.

5.4 class.Cours.php File Reference

Data Structures

- class [Cours](#)

Variables

- `if (0 > version_compare(PHP_VERSION, '5'))`

5.4.1 Variable Documentation

5.4.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file class.Cours.php.

5.5 class.EDT.php File Reference

Data Structures

- class `EDT`

Variables

- `if (0 > version_compare(PHP_VERSION, '5'))`

5.5.1 Variable Documentation

5.5.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file class.EDT.php.

5.6 class.EDTClasse.php File Reference

Data Structures

- class `EDTClasse`

Variables

- `if (0 > version_compare(PHP_VERSION, '5'))`

5.6.1 Variable Documentation

5.6.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file class.EDTClasse.php.

5.7 class.Element_de_maquette.php File Reference

Data Structures

- class [Element_de_maquette](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.7.1 Variable Documentation

5.7.1.1 [if](#)(0 > version_compare(PHP_VERSION, '5'))

Definition at line 4 of file class.Element_de_maquette.php.

5.8 class.Enseignant.php File Reference

Data Structures

- class [Enseignant](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.8.1 Variable Documentation

5.8.1.1 [if](#)(0 > version_compare(PHP_VERSION, '5'))

Definition at line 4 of file class.Enseignant.php.

5.9 class.Groupe.php File Reference

Data Structures

- class [Groupe](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.9.1 Variable Documentation

5.9.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file `class.Groupe.php`.

5.10 `class.Maquette.php` File Reference

Data Structures

- class [Maquette](#)

Variables

- [if](#) (`0 > version_compare(PHP_VERSION, '5')`)

5.10.1 Variable Documentation

5.10.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file `class.Maquette.php`.

5.11 `class.Matiere.php` File Reference

Data Structures

- class [Matiere](#)

Variables

- [if](#) (`0 > version_compare(PHP_VERSION, '5')`)

5.11.1 Variable Documentation

5.11.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file `class.Matiere.php`.

5.12 class.Modification.php File Reference

Data Structures

- class [Modification](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.12.1 Variable Documentation

5.12.1.1 [if](#)(0 > version_compare(PHP_VERSION, '5'))

Definition at line 4 of file class.Modification.php.

5.13 class.Responsable.php File Reference

Data Structures

- class [Responsable](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.13.1 Variable Documentation

5.13.1.1 [if](#)(0 > version_compare(PHP_VERSION, '5'))

Definition at line 4 of file class.Responsable.php.

5.14 class.Secretaire.php File Reference

Data Structures

- class [Secretaire](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.14.1 Variable Documentation

5.14.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file `class.Secretaire.php`.

5.15 `class.Systeme.php` File Reference

Data Structures

- class [Systeme](#)

Variables

- [if](#) (`0 > version_compare(PHP_VERSION, '5')`)

5.15.1 Variable Documentation

5.15.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file `class.Systeme.php`.

5.16 `class.Utilisateur.php` File Reference

Data Structures

- class [Utilisateur](#)

Variables

- [if](#) (`0 > version_compare(PHP_VERSION, '5')`)

5.16.1 Variable Documentation

5.16.1.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 4 of file `class.Utilisateur.php`.

5.17 `classes/C_Administrator.php` File Reference

Defines the class [Administrator](#) which inherits the class `Head`.

Data Structures

- class [Administrator](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.17.1 Detailed Description

Defines the class [Administrator](#) which inherits the class [Head](#). An administrator can add or remove users and groups. He can also change a users status.

Definition in file [C_Administrator.php](#).

5.17.2 Variable Documentation

5.17.2.1 [if](#)(0 > version_compare(PHP_VERSION, '5'))

Definition at line 9 of file [C_Administrator.php](#).

5.18 classes/C_Database.php File Reference

Defines the class [Database](#).

Data Structures

- class [Database](#)

Variables

- [if](#) (0 > version_compare(PHP_VERSION, '5'))

5.18.1 Detailed Description

Defines the class [Database](#). Allows to interact with the different database of the application.

Definition in file [C_Database.php](#).

5.18.2 Variable Documentation

5.18.2.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 9 of file C_Database.php.

5.19 classes/C_Person.php File Reference

Defines the class [Person](#).

Data Structures

- class [Person](#)

Variables

- [if](#) (`0 > version_compare(PHP_VERSION, '5')`)

5.19.1 Detailed Description

Defines the class [Person](#). Represents a person, who is not necessarily a user.

Definition in file [C_Person.php](#).

5.19.2 Variable Documentation

5.19.2.1 `if(0 > version_compare(PHP_VERSION, '5'))`

Definition at line 9 of file C_Person.php.

5.20 classes/C_PersonStatus.php File Reference

Defines the different types of users.

Data Structures

- class [PersonStatus](#)

5.20.1 Detailed Description

Defines the different types of users. This class associates a constant to each type of users of this application.

Definition in file [C_PersonStatus.php](#).

5.21 ListePersonnes.php File Reference

Functions

- [XListAll](#) ()
- [XListStudents](#) ()
- [XListTeachers](#) ()
- [XListAllGroups](#) ()
- [XoptionSpeakers](#) ()
- [XoptionGroups](#) ()
- [XPerson](#) (\$ressource)
- [XGroup](#) (\$ressource)
- [query_all_people](#) ()
- [query_all_people_names](#) ()
- [query_all_students](#) ()
- [query_all_teachers](#) ()
- [query_all_speakers](#) ()
- [query_all_groups](#) ()
- [query_one_group](#) (\$idOrName)
- [query_person_by_fullname](#) (\$fullname)

5.21.1 Function Documentation

5.21.1.1 [query_all_groups](#) ()

Definition at line 138 of file ListePersonnes.php.

5.21.1.2 [query_all_people](#) ()

Definition at line 120 of file ListePersonnes.php.

5.21.1.3 [query_all_people_names](#) ()

Definition at line 123 of file ListePersonnes.php.

5.21.1.4 [query_all_speakers](#) ()

Definition at line 134 of file ListePersonnes.php.

5.21.1.5 query_all_students ()

Definition at line 127 of file ListePersonnes.php.

5.21.1.6 query_all_teachers ()

Definition at line 131 of file ListePersonnes.php.

5.21.1.7 query_one_group (\$idOrName)

Definition at line 142 of file ListePersonnes.php.

5.21.1.8 query_person_by_fullname (\$fullname)

Definition at line 149 of file ListePersonnes.php.

5.21.1.9 XGroup (\$ressource)

Definition at line 112 of file ListePersonnes.php.

5.21.1.10 XListAll ()

Definition at line 6 of file ListePersonnes.php.

5.21.1.11 XListAllGroups ()

Definition at line 60 of file ListePersonnes.php.

5.21.1.12 XListStudents ()

Definition at line 24 of file ListePersonnes.php.

5.21.1.13 XListTeachers ()

Definition at line 42 of file ListePersonnes.php.

5.21.1.14 XoptionGroups ()

Definition at line 90 of file ListePersonnes.php.

5.21.1.15 XoptionSpeakers ()

Definition at line 78 of file ListePersonnes.php.

5.21.1.16 XPerson (\$ressource)

Definition at line 103 of file ListePersonnes.php.

5.22 login_admin.php File Reference

Variables

- `$agendav_path` = "http://edthote.fr/agendav2"
- `$galidav_path` = "http://edthote.fr/GaliDAV"
- `$error` = false
- `if(!BaseDeDonnees::currentDB()->connect()) $query = " where status=6);"`
- `$result` = BaseDeDonnees::currentDB()->executeQuery(\$query)

5.22.1 Variable Documentation

5.22.1.1 \$agendav_path = "http://edthote.fr/agendav2"

Definition at line 6 of file login_admin.php.

5.22.1.2 \$error = false

Definition at line 33 of file login_admin.php.

5.22.1.3 \$galidav_path = "http://edthote.fr/GaliDAV"

Definition at line 7 of file login_admin.php.

5.22.1.4 if (!BaseDeDonnees::currentDB()->connect()) \$query = " where status=6);"

Definition at line 39 of file login_admin.php.

5.22.1.5 \$result = BaseDeDonnees::currentDB()->executeQuery(\$query)

Definition at line 41 of file login_admin.php.

5.23 navbar.php File Reference

5.24 php2pdf/calendarPDF.php File Reference

Data Structures

- class [calendarPDF](#)

5.25 php2pdf/font/courier.php File Reference

Variables

- [\\$fpdf_charwidths](#) ['courierB'] = [\\$fpdf_charwidths](#)['courier']
- [\\$fpdf_charwidths](#) ['courierI'] = [\\$fpdf_charwidths](#)['courier']
- [\\$fpdf_charwidths](#) ['courierBI'] = [\\$fpdf_charwidths](#)['courier']

5.25.1 Variable Documentation

5.25.1.1 [\\$fpdf_charwidths](#)['courierB'] = [\\$fpdf_charwidths](#)['courier']

Definition at line 4 of file courier.php.

5.25.1.2 [\\$fpdf_charwidths](#)['courierI'] = [\\$fpdf_charwidths](#)['courier']

Definition at line 5 of file courier.php.

5.25.1.3 [\\$fpdf_charwidths](#)['courierBI'] = [\\$fpdf_charwidths](#)['courier']

Definition at line 6 of file courier.php.

5.26 php2pdf/font/helvetica.php File Reference

Variables

- [\\$fpdf_charwidths](#) ['helvetica']

5.26.1 Variable Documentation

5.26.1.1 [\\$fpdf_charwidths](#)['helvetica']

Initial value:

```

array(
    chr(0)=>278, chr(1)=>278, chr(2)=>278, chr(3)=>278, chr(4)=>278, chr(5)=>278, chr
    (6)=>278, chr(7)=>278, chr(8)=>278, chr(9)=>278, chr(10)=>278, chr(11)=>278, chr(12)=>
    278, chr(13)=>278, chr(14)=>278, chr(15)=>278, chr(16)=>278, chr(17)=>278, chr(18)=>27
    8, chr(19)=>278, chr(20)=>278, chr(21)=>278,
    chr(22)=>278, chr(23)=>278, chr(24)=>278, chr(25)=>278, chr(26)=>278, chr(27)=>2
    78, chr(28)=>278, chr(29)=>278, chr(30)=>278, chr(31)=>278, ' '=>278, '!='>278, '""=>35
    5, '#='>556, '$'=>556, '%='>889, '&'=>667, '\ '=>191, '('=>333, ')'=>333, '*'=>389, '+'=>
    584,
    ', '=>278, '- '=>333, '.'=>278, '/'=>278, '0'=>556, '1'=>556, '2'=>556, '3'=>556, '4'
    =>556, '5'=>556, '6'=>556, '7'=>556, '8'=>556, '9'=>556, ':'=>278, ';'=>278, '<'=>584,
    '='=>584, '>'=>584, '?'=>556, '@'=>1015, 'A'=>667,
    'B'=>667, 'C'=>722, 'D'=>722, 'E'=>667, 'F'=>611, 'G'=>778, 'H'=>722, 'I'=>278, 'J'
    =>500, 'K'=>667, 'L'=>556, 'M'=>833, 'N'=>722, 'O'=>778, 'P'=>667, 'Q'=>778, 'R'=>722,
    'S'=>667, 'T'=>611, 'U'=>722, 'V'=>667, 'W'=>944,
    'X'=>667, 'Y'=>667, 'Z'=>611, '['=>278, '\\ '=>278, ']'=>278, '^'=>469, '_'=>556,
    '' '=>333, 'a'=>556, 'b'=>556, 'c'=>500, 'd'=>556, 'e'=>556, 'f'=>278, 'g'=>556, 'h'=>556,
    'i'=>222, 'j'=>222, 'k'=>500, 'l'=>222, 'm'=>833,
    'n'=>556, 'o'=>556, 'p'=>556, 'q'=>556, 'r'=>333, 's'=>500, 't'=>278, 'u'=>556, 'v'
    =>500, 'w'=>722, 'x'=>500, 'y'=>500, 'z'=>500, '{'=>334, '|'=>260, '}'=>334, '~'=>584,
    chr(127)=>350, chr(128)=>556, chr(129)=>350, chr(130)=>222, chr(131)=>556,
    chr(132)=>333, chr(133)=>1000, chr(134)=>556, chr(135)=>556, chr(136)=>333, chr(
    137)=>1000, chr(138)=>667, chr(139)=>333, chr(140)=>1000, chr(141)=>350, chr(142)=>61
    1, chr(143)=>350, chr(144)=>350, chr(145)=>222, chr(146)=>222, chr(147)=>333, chr(148)
    =>333, chr(149)=>350, chr(150)=>556, chr(151)=>1000, chr(152)=>333, chr(153)=>1000,
    chr(154)=>500, chr(155)=>333, chr(156)=>944, chr(157)=>350, chr(158)=>500, chr(1
    59)=>667, chr(160)=>278, chr(161)=>333, chr(162)=>556, chr(163)=>556, chr(164)=>556,
    chr(165)=>556, chr(166)=>260, chr(167)=>556, chr(168)=>333, chr(169)=>737, chr(170)=>3
    70, chr(171)=>556, chr(172)=>584, chr(173)=>333, chr(174)=>737, chr(175)=>333,
    chr(176)=>400, chr(177)=>584, chr(178)=>333, chr(179)=>333, chr(180)=>333, chr(1
    81)=>556, chr(182)=>537, chr(183)=>278, chr(184)=>333, chr(185)=>333, chr(186)=>365,
    chr(187)=>556, chr(188)=>834, chr(189)=>834, chr(190)=>834, chr(191)=>611, chr(192)=>6
    67, chr(193)=>667, chr(194)=>667, chr(195)=>667, chr(196)=>667, chr(197)=>667,
    chr(198)=>1000, chr(199)=>722, chr(200)=>667, chr(201)=>667, chr(202)=>667, chr(
    203)=>667, chr(204)=>278, chr(205)=>278, chr(206)=>278, chr(207)=>278, chr(208)=>722,
    chr(209)=>722, chr(210)=>778, chr(211)=>778, chr(212)=>778, chr(213)=>778, chr(214)=>
    778, chr(215)=>584, chr(216)=>778, chr(217)=>722, chr(218)=>722, chr(219)=>722,
    chr(220)=>722, chr(221)=>667, chr(222)=>667, chr(223)=>611, chr(224)=>556, chr(2
    25)=>556, chr(226)=>556, chr(227)=>556, chr(228)=>556, chr(229)=>556, chr(230)=>889,
    chr(231)=>500, chr(232)=>556, chr(233)=>556, chr(234)=>556, chr(235)=>556, chr(236)=>2
    78, chr(237)=>278, chr(238)=>278, chr(239)=>278, chr(240)=>556, chr(241)=>556,
    chr(242)=>556, chr(243)=>556, chr(244)=>556, chr(245)=>556, chr(246)=>556, chr(2
    47)=>584, chr(248)=>611, chr(249)=>556, chr(250)=>556, chr(251)=>556, chr(252)=>556,
    chr(253)=>500, chr(254)=>556, chr(255)=>500)

```

Definition at line 2 of file helvetica.php.

5.27 php2pdf/font/heleticab.php File Reference

Variables

- `$fpdf_charwidths` [`'helveticaB'`]

5.27.1 Variable Documentation

5.27.1.1 \$fpdf_charwidths['helveticaB']

Initial value:

```
array(
  chr(0)=>278, chr(1)=>278, chr(2)=>278, chr(3)=>278, chr(4)=>278, chr(5)=>278, chr
  (6)=>278, chr(7)=>278, chr(8)=>278, chr(9)=>278, chr(10)=>278, chr(11)=>278, chr(12)=>
  278, chr(13)=>278, chr(14)=>278, chr(15)=>278, chr(16)=>278, chr(17)=>278, chr(18)=>27
  8, chr(19)=>278, chr(20)=>278, chr(21)=>278,
  chr(22)=>278, chr(23)=>278, chr(24)=>278, chr(25)=>278, chr(26)=>278, chr(27)=>2
  78, chr(28)=>278, chr(29)=>278, chr(30)=>278, chr(31)=>278, ' '=>278, '!='>333, '""=>47
  4, '#='>556, '$'=>556, '%='>889, '&'=>722, '\ '=>238, '('=>333, ')'=>333, '*'=>389, '+'=>
  584,
  ', '=>278, '-'=>333, '.'=>278, '/'=>278, '0'=>556, '1'=>556, '2'=>556, '3'=>556, '4'
  =>556, '5'=>556, '6'=>556, '7'=>556, '8'=>556, '9'=>556, ':'=>333, ';'=>333, '<'=>584,
  '='=>584, '>'=>584, '?'=>611, '@'=>975, 'A'=>722,
  'B'=>722, 'C'=>722, 'D'=>722, 'E'=>667, 'F'=>611, 'G'=>778, 'H'=>722, 'I'=>278, 'J'
  =>556, 'K'=>722, 'L'=>611, 'M'=>833, 'N'=>722, 'O'=>778, 'P'=>667, 'Q'=>778, 'R'=>722,
  'S'=>667, 'T'=>611, 'U'=>722, 'V'=>667, 'W'=>944,
  'X'=>667, 'Y'=>667, 'Z'=>611, '['=>333, '\\ '=>278, ']'=>333, '^'=>584, '_'=>556,
  '`'=>333, 'a'=>556, 'b'=>611, 'c'=>556, 'd'=>611, 'e'=>556, 'f'=>333, 'g'=>611, 'h'=>611,
  'i'=>278, 'j'=>278, 'k'=>556, 'l'=>278, 'm'=>889,
  'n'=>611, 'o'=>611, 'p'=>611, 'q'=>611, 'r'=>389, 's'=>556, 't'=>333, 'u'=>611, 'v'
  =>556, 'w'=>778, 'x'=>556, 'y'=>556, 'z'=>500, '{'=>389, '|'=>280, '}'=>389, '~'=>584,
  chr(127)=>350, chr(128)=>556, chr(129)=>350, chr(130)=>278, chr(131)=>556,
  chr(132)=>500, chr(133)=>1000, chr(134)=>556, chr(135)=>556, chr(136)=>333, chr(
  137)=>1000, chr(138)=>667, chr(139)=>333, chr(140)=>1000, chr(141)=>350, chr(142)=>61
  1, chr(143)=>350, chr(144)=>350, chr(145)=>278, chr(146)=>278, chr(147)=>500, chr(148)=
  >500, chr(149)=>350, chr(150)=>556, chr(151)=>1000, chr(152)=>333, chr(153)=>1000,
  chr(154)=>556, chr(155)=>333, chr(156)=>944, chr(157)=>350, chr(158)=>500, chr(1
  59)=>667, chr(160)=>278, chr(161)=>333, chr(162)=>556, chr(163)=>556, chr(164)=>556,
  chr(165)=>556, chr(166)=>280, chr(167)=>556, chr(168)=>333, chr(169)=>737, chr(170)=>3
  70, chr(171)=>556, chr(172)=>584, chr(173)=>333, chr(174)=>737, chr(175)=>333,
  chr(176)=>400, chr(177)=>584, chr(178)=>333, chr(179)=>333, chr(180)=>333, chr(1
  81)=>611, chr(182)=>556, chr(183)=>278, chr(184)=>333, chr(185)=>333, chr(186)=>365,
  chr(187)=>556, chr(188)=>834, chr(189)=>834, chr(190)=>834, chr(191)=>611, chr(192)=>7
  22, chr(193)=>722, chr(194)=>722, chr(195)=>722, chr(196)=>722, chr(197)=>722,
  chr(198)=>1000, chr(199)=>722, chr(200)=>667, chr(201)=>667, chr(202)=>667, chr(
  203)=>667, chr(204)=>278, chr(205)=>278, chr(206)=>278, chr(207)=>278, chr(208)=>722,
  chr(209)=>722, chr(210)=>778, chr(211)=>778, chr(212)=>778, chr(213)=>778, chr(214)=>
  778, chr(215)=>584, chr(216)=>778, chr(217)=>722, chr(218)=>722, chr(219)=>722,
  chr(220)=>722, chr(221)=>667, chr(222)=>667, chr(223)=>611, chr(224)=>556, chr(2
  25)=>556, chr(226)=>556, chr(227)=>556, chr(228)=>556, chr(229)=>556, chr(230)=>889,
  chr(231)=>556, chr(232)=>556, chr(233)=>556, chr(234)=>556, chr(235)=>556, chr(236)=>2
  78, chr(237)=>278, chr(238)=>278, chr(239)=>278, chr(240)=>611, chr(241)=>611,
  chr(242)=>611, chr(243)=>611, chr(244)=>611, chr(245)=>611, chr(246)=>611, chr(2
  47)=>584, chr(248)=>611, chr(249)=>611, chr(250)=>611, chr(251)=>611, chr(252)=>611,
  chr(253)=>556, chr(254)=>611, chr(255)=>556)
```

Definition at line 2 of file helveticab.php.

5.28 php2pdf/font/helveticabi.php File Reference

Variables

- [\\$fpdf_charwidths](#) ['helveticaBI']

5.28.1 Variable Documentation

5.28.1.1 \$pdf_charwidths['helveticaBI']

Initial value:

```
array(
    chr(0)=>278, chr(1)=>278, chr(2)=>278, chr(3)=>278, chr(4)=>278, chr(5)=>278, chr
    (6)=>278, chr(7)=>278, chr(8)=>278, chr(9)=>278, chr(10)=>278, chr(11)=>278, chr(12)=>
    278, chr(13)=>278, chr(14)=>278, chr(15)=>278, chr(16)=>278, chr(17)=>278, chr(18)=>27
    8, chr(19)=>278, chr(20)=>278, chr(21)=>278,
    chr(22)=>278, chr(23)=>278, chr(24)=>278, chr(25)=>278, chr(26)=>278, chr(27)=>2
    78, chr(28)=>278, chr(29)=>278, chr(30)=>278, chr(31)=>278, ' '=>278, '!='=>333, '""=>47
    4, '#='>556, '$'=>556, '%='>889, '&'=>722, '\ '=>238, ' ('=>333, ') '=>333, '* '=>389, '+ '=>
    584,
    ', '=>278, '- '=>333, '. '=>278, '/ '=>278, '0'=>556, '1'=>556, '2'=>556, '3'=>556, '4'
    =>556, '5'=>556, '6'=>556, '7'=>556, '8'=>556, '9'=>556, ':'=>333, ';'=>333, '<'=>584,
    '='=>584, '>'=>584, '?'=>611, '@'=>975, 'A'=>722,
    'B'=>722, 'C'=>722, 'D'=>722, 'E'=>667, 'F'=>611, 'G'=>778, 'H'=>722, 'I'=>278, 'J'
    =>556, 'K'=>722, 'L'=>611, 'M'=>833, 'N'=>722, 'O'=>778, 'P'=>667, 'Q'=>778, 'R'=>722,
    'S'=>667, 'T'=>611, 'U'=>722, 'V'=>667, 'W'=>944,
    'X'=>667, 'Y'=>667, 'Z'=>611, '['=>333, '\\ '=>278, ']'=>333, '^'=>584, '_'=>556,
    '`'=>333, 'a'=>556, 'b'=>611, 'c'=>556, 'd'=>611, 'e'=>556, 'f'=>333, 'g'=>611, 'h'=>611,
    'i'=>278, 'j'=>278, 'k'=>556, 'l'=>278, 'm'=>889,
    'n'=>611, 'o'=>611, 'p'=>611, 'q'=>611, 'r'=>389, 's'=>556, 't'=>333, 'u'=>611, 'v'
    =>556, 'w'=>778, 'x'=>556, 'y'=>556, 'z'=>500, '{'=>389, '|'=>280, '}'=>389, '~'=>584,
    chr(127)=>350, chr(128)=>556, chr(129)=>350, chr(130)=>278, chr(131)=>556,
    chr(132)=>500, chr(133)=>1000, chr(134)=>556, chr(135)=>556, chr(136)=>333, chr(
    137)=>1000, chr(138)=>667, chr(139)=>333, chr(140)=>1000, chr(141)=>350, chr(142)=>61
    1, chr(143)=>350, chr(144)=>350, chr(145)=>278, chr(146)=>278, chr(147)=>500, chr(148)
    =>500, chr(149)=>350, chr(150)=>556, chr(151)=>1000, chr(152)=>333, chr(153)=>1000,
    chr(154)=>556, chr(155)=>333, chr(156)=>944, chr(157)=>350, chr(158)=>500, chr(1
    59)=>667, chr(160)=>278, chr(161)=>333, chr(162)=>556, chr(163)=>556, chr(164)=>556,
    chr(165)=>556, chr(166)=>280, chr(167)=>556, chr(168)=>333, chr(169)=>737, chr(170)=>3
    70, chr(171)=>556, chr(172)=>584, chr(173)=>333, chr(174)=>737, chr(175)=>333,
    chr(176)=>400, chr(177)=>584, chr(178)=>333, chr(179)=>333, chr(180)=>333, chr(1
    81)=>611, chr(182)=>556, chr(183)=>278, chr(184)=>333, chr(185)=>333, chr(186)=>365,
    chr(187)=>556, chr(188)=>834, chr(189)=>834, chr(190)=>834, chr(191)=>611, chr(192)=>7
    22, chr(193)=>722, chr(194)=>722, chr(195)=>722, chr(196)=>722, chr(197)=>722,
    chr(198)=>1000, chr(199)=>722, chr(200)=>667, chr(201)=>667, chr(202)=>667, chr(
    203)=>667, chr(204)=>278, chr(205)=>278, chr(206)=>278, chr(207)=>278, chr(208)=>722,
    chr(209)=>722, chr(210)=>778, chr(211)=>778, chr(212)=>778, chr(213)=>778, chr(214)=>
    778, chr(215)=>584, chr(216)=>778, chr(217)=>722, chr(218)=>722, chr(219)=>722,
    chr(220)=>722, chr(221)=>667, chr(222)=>667, chr(223)=>611, chr(224)=>556, chr(2
    25)=>556, chr(226)=>556, chr(227)=>556, chr(228)=>556, chr(229)=>556, chr(230)=>889,
    chr(231)=>556, chr(232)=>556, chr(233)=>556, chr(234)=>556, chr(235)=>556, chr(236)=>2
    78, chr(237)=>278, chr(238)=>278, chr(239)=>278, chr(240)=>611, chr(241)=>611,
    chr(242)=>611, chr(243)=>611, chr(244)=>611, chr(245)=>611, chr(246)=>611, chr(2
    47)=>584, chr(248)=>611, chr(249)=>611, chr(250)=>611, chr(251)=>611, chr(252)=>611,
    chr(253)=>556, chr(254)=>611, chr(255)=>556)
```

Definition at line 2 of file helveticaI.php.

5.29 php2pdf/font/helveticaI.php File Reference

Variables

- [\\$fpdf_charwidths](#) ['helvetica']

5.29.1 Variable Documentation

5.29.1.1 \$fpdf_charwidths['helvetica']

Initial value:

```
array(
    chr(0)=>278, chr(1)=>278, chr(2)=>278, chr(3)=>278, chr(4)=>278, chr(5)=>278, chr
    (6)=>278, chr(7)=>278, chr(8)=>278, chr(9)=>278, chr(10)=>278, chr(11)=>278, chr(12)=>
    278, chr(13)=>278, chr(14)=>278, chr(15)=>278, chr(16)=>278, chr(17)=>278, chr(18)=>27
    8, chr(19)=>278, chr(20)=>278, chr(21)=>278,
    chr(22)=>278, chr(23)=>278, chr(24)=>278, chr(25)=>278, chr(26)=>278, chr(27)=>2
    78, chr(28)=>278, chr(29)=>278, chr(30)=>278, chr(31)=>278, ' '=>278, '!'=>278, '"'=>35
    5, '#'=>556, '$'=>556, '%'=>889, '&'=>667, '\'=>191, '('=>333, ')'=>333, '*'=>389, '+'=>
    584,
    ','=>278, '-'=>333, '.'=>278, '/'=>278, '0'=>556, '1'=>556, '2'=>556, '3'=>556, '4'
    =>556, '5'=>556, '6'=>556, '7'=>556, '8'=>556, '9'=>556, ':'=>278, ';'=>278, '<'=>584,
    '='=>584, '>'=>584, '?'=>556, '@'=>1015, 'A'=>667,
    'B'=>667, 'C'=>722, 'D'=>722, 'E'=>667, 'F'=>611, 'G'=>778, 'H'=>722, 'I'=>278, 'J'
    =>500, 'K'=>667, 'L'=>556, 'M'=>833, 'N'=>722, 'O'=>778, 'P'=>667, 'Q'=>778, 'R'=>722,
    'S'=>667, 'T'=>611, 'U'=>722, 'V'=>667, 'W'=>944,
    'X'=>667, 'Y'=>667, 'Z'=>611, '['=>278, '\\'=>278, ']'=>278, '^'=>469, '_'=>556,
    '`'=>333, 'a'=>556, 'b'=>556, 'c'=>500, 'd'=>556, 'e'=>556, 'f'=>278, 'g'=>556, 'h'=>556,
    'i'=>222, 'j'=>222, 'k'=>500, 'l'=>222, 'm'=>833,
    'n'=>556, 'o'=>556, 'p'=>556, 'q'=>556, 'r'=>333, 's'=>500, 't'=>278, 'u'=>556, 'v'
    =>500, 'w'=>722, 'x'=>500, 'y'=>500, 'z'=>500, '{'=>334, '|'=>260, '}'=>334, '~'=>584,
    chr(127)=>350, chr(128)=>556, chr(129)=>350, chr(130)=>222, chr(131)=>556,
    chr(132)=>333, chr(133)=>1000, chr(134)=>556, chr(135)=>556, chr(136)=>333, chr(
    137)=>1000, chr(138)=>667, chr(139)=>333, chr(140)=>1000, chr(141)=>350, chr(142)=>61
    1, chr(143)=>350, chr(144)=>350, chr(145)=>222, chr(146)=>222, chr(147)=>333, chr(148)
    =>333, chr(149)=>350, chr(150)=>556, chr(151)=>1000, chr(152)=>333, chr(153)=>1000,
    chr(154)=>500, chr(155)=>333, chr(156)=>944, chr(157)=>350, chr(158)=>500, chr(1
    59)=>667, chr(160)=>278, chr(161)=>333, chr(162)=>556, chr(163)=>556, chr(164)=>556,
    chr(165)=>556, chr(166)=>260, chr(167)=>556, chr(168)=>333, chr(169)=>737, chr(170)=>3
    70, chr(171)=>556, chr(172)=>584, chr(173)=>333, chr(174)=>737, chr(175)=>333,
    chr(176)=>400, chr(177)=>584, chr(178)=>333, chr(179)=>333, chr(180)=>333, chr(1
    81)=>556, chr(182)=>537, chr(183)=>278, chr(184)=>333, chr(185)=>333, chr(186)=>365,
    chr(187)=>556, chr(188)=>834, chr(189)=>834, chr(190)=>834, chr(191)=>611, chr(192)=>6
    67, chr(193)=>667, chr(194)=>667, chr(195)=>667, chr(196)=>667, chr(197)=>667,
    chr(198)=>1000, chr(199)=>722, chr(200)=>667, chr(201)=>667, chr(202)=>667, chr(
    203)=>667, chr(204)=>278, chr(205)=>278, chr(206)=>278, chr(207)=>278, chr(208)=>722,
    chr(209)=>722, chr(210)=>778, chr(211)=>778, chr(212)=>778, chr(213)=>778, chr(214)=>
    778, chr(215)=>584, chr(216)=>778, chr(217)=>722, chr(218)=>722, chr(219)=>722,
    chr(220)=>722, chr(221)=>667, chr(222)=>667, chr(223)=>611, chr(224)=>556, chr(2
    25)=>556, chr(226)=>556, chr(227)=>556, chr(228)=>556, chr(229)=>556, chr(230)=>889,
    chr(231)=>500, chr(232)=>556, chr(233)=>556, chr(234)=>556, chr(235)=>556, chr(236)=>2
    78, chr(237)=>278, chr(238)=>278, chr(239)=>278, chr(240)=>556, chr(241)=>556,
    chr(242)=>556, chr(243)=>556, chr(244)=>556, chr(245)=>556, chr(246)=>556, chr(2
    47)=>584, chr(248)=>611, chr(249)=>556, chr(250)=>556, chr(251)=>556, chr(252)=>556,
    chr(253)=>500, chr(254)=>556, chr(255)=>500)
```

Definition at line 2 of file helvetica.php.

5.30 php2pdf/font/makefont/makefont.php File Reference

Functions

- [ReadMap](#) (\$enc)
- [ReadAFM](#) (\$file, &\$map)
- [MakeFontDescriptor](#) (\$fm, \$symbolic)
- [MakeWidthArray](#) (\$fm)
- [MakeFontEncoding](#) (\$map)
- [SaveToFile](#) (\$file, \$s, \$mode='t')
- [ReadShort](#) (\$f)
- [ReadLong](#) (\$f)
- [CheckTTF](#) (\$file)
- [MakeFont](#) (\$fontfile, \$afmfile, \$enc='cp1252', \$patch=array(), \$type='TrueType')

5.30.1 Function Documentation

5.30.1.1 **CheckTTF** (*\$ file*)

Definition at line 251 of file makefont.php.

5.30.1.2 **MakeFont** (*\$ fontfile, \$ afmfile, \$ enc = ' cp1252 ', \$ patch = array() , \$ type = ' TrueType'*)

Definition at line 298 of file makefont.php.

5.30.1.3 **MakeFontDescriptor** (*\$ fm, \$ symbolic*)

Definition at line 135 of file makefont.php.

5.30.1.4 **MakeFontEncoding** (*\$ map*)

Definition at line 211 of file makefont.php.

5.30.1.5 **MakeWidthArray** (*\$ fm*)

Definition at line 186 of file makefont.php.

5.30.1.6 **ReadAFM** (*\$ file, &\$ map*)

Definition at line 34 of file makefont.php.

5.30.1.7 **ReadLong** (*\$ f*)

Definition at line 245 of file makefont.php.

5.30.1.8 ReadMap (\$ enc)

Definition at line 8 of file makefont.php.

5.30.1.9 ReadShort (\$ f)

Definition at line 239 of file makefont.php.

5.30.1.10 SaveToFile (\$ file, \$ s, \$ mode = ' t ')

Definition at line 230 of file makefont.php.

5.31 php2pdf/font/symbol.php File Reference

Variables

- [\\$fpdf_charwidths](#) ['symbol']

5.31.1 Variable Documentation

5.31.1.1 \$fpdf_charwidths['symbol']

Initial value:

```
array(
    chr(0)=>250, chr(1)=>250, chr(2)=>250, chr(3)=>250, chr(4)=>250, chr(5)=>250, chr
    (6)=>250, chr(7)=>250, chr(8)=>250, chr(9)=>250, chr(10)=>250, chr(11)=>250, chr(12)=>
    250, chr(13)=>250, chr(14)=>250, chr(15)=>250, chr(16)=>250, chr(17)=>250, chr(18)=>25
    0, chr(19)=>250, chr(20)=>250, chr(21)=>250,
    chr(22)=>250, chr(23)=>250, chr(24)=>250, chr(25)=>250, chr(26)=>250, chr(27)=>2
    50, chr(28)=>250, chr(29)=>250, chr(30)=>250, chr(31)=>250, ' '=>250, '!='=>333, '"'=>71
    3, '#'=>500, '$'=>549, '%'=>833, '&'=>778, '\ '=>439, '('=>333, ')'=>333, '*'=>500, '+'=>
    549,
    ', '=>250, '-'=>549, '.'=>250, '/'=>278, '0'=>500, '1'=>500, '2'=>500, '3'=>500, '4'
    =>500, '5'=>500, '6'=>500, '7'=>500, '8'=>500, '9'=>500, ':'=>278, ';'=>278, '<'=>549,
    '='=>549, '>'=>549, '?'=>444, '@'=>549, 'A'=>722,
    'B'=>667, 'C'=>722, 'D'=>612, 'E'=>611, 'F'=>763, 'G'=>603, 'H'=>722, 'I'=>333, 'J'
    =>631, 'K'=>722, 'L'=>686, 'M'=>889, 'N'=>722, 'O'=>722, 'P'=>768, 'Q'=>741, 'R'=>556,
    'S'=>592, 'T'=>611, 'U'=>690, 'V'=>439, 'W'=>768,
    'X'=>645, 'Y'=>795, 'Z'=>611, '['=>333, '\\ '=>863, ']'=>333, '^'=>658, '_'=>500,
    '`'=>500, 'a'=>631, 'b'=>549, 'c'=>549, 'd'=>494, 'e'=>439, 'f'=>521, 'g'=>411, 'h'=>603,
    'i'=>329, 'j'=>603, 'k'=>549, 'l'=>549, 'm'=>576,
    'n'=>521, 'o'=>549, 'p'=>549, 'q'=>521, 'r'=>549, 's'=>603, 't'=>439, 'u'=>576, 'v'
    =>713, 'w'=>686, 'x'=>493, 'y'=>686, 'z'=>494, '{'=>480, '|'=>200, '}'=>480, '~'=>549,
    chr(127)=>0, chr(128)=>0, chr(129)=>0, chr(130)=>0, chr(131)=>0,
    chr(132)=>0, chr(133)=>0, chr(134)=>0, chr(135)=>0, chr(136)=>0, chr(137)=>0, chr
    (138)=>0, chr(139)=>0, chr(140)=>0, chr(141)=>0, chr(142)=>0, chr(143)=>0, chr(144)=>0
    , chr(145)=>0, chr(146)=>0, chr(147)=>0, chr(148)=>0, chr(149)=>0, chr(150)=>0, chr(151
    )=>0, chr(152)=>0, chr(153)=>0,
    chr(154)=>0, chr(155)=>0, chr(156)=>0, chr(157)=>0, chr(158)=>0, chr(159)=>0, chr
    (160)=>750, chr(161)=>620, chr(162)=>247, chr(163)=>549, chr(164)=>167, chr(165)=>713
)
```

```
, chr(166)=>500, chr(167)=>753, chr(168)=>753, chr(169)=>753, chr(170)=>753, chr(171)=>1042, chr(172)=>987, chr(173)=>603, chr(174)=>987, chr(175)=>603,
chr(176)=>400, chr(177)=>549, chr(178)=>411, chr(179)=>549, chr(180)=>549, chr(181)=>713, chr(182)=>494, chr(183)=>460, chr(184)=>549, chr(185)=>549, chr(186)=>549,
chr(187)=>549, chr(188)=>1000, chr(189)=>603, chr(190)=>1000, chr(191)=>658, chr(192)=>823, chr(193)=>686, chr(194)=>795, chr(195)=>987, chr(196)=>768, chr(197)=>768,
chr(198)=>823, chr(199)=>768, chr(200)=>768, chr(201)=>713, chr(202)=>713, chr(203)=>713, chr(204)=>713, chr(205)=>713, chr(206)=>713, chr(207)=>713, chr(208)=>768,
chr(209)=>713, chr(210)=>790, chr(211)=>790, chr(212)=>890, chr(213)=>823, chr(214)=>549, chr(215)=>250, chr(216)=>713, chr(217)=>603, chr(218)=>603, chr(219)=>1042,
chr(220)=>987, chr(221)=>603, chr(222)=>987, chr(223)=>603, chr(224)=>494, chr(225)=>329, chr(226)=>790, chr(227)=>790, chr(228)=>786, chr(229)=>713, chr(230)=>384,
chr(231)=>384, chr(232)=>384, chr(233)=>384, chr(234)=>384, chr(235)=>384, chr(236)=>494, chr(237)=>494, chr(238)=>494, chr(239)=>494, chr(240)=>0, chr(241)=>329,
chr(242)=>274, chr(243)=>686, chr(244)=>686, chr(245)=>686, chr(246)=>384, chr(247)=>384, chr(248)=>384, chr(249)=>384, chr(250)=>384, chr(251)=>384, chr(252)=>494,
chr(253)=>494, chr(254)=>494, chr(255)=>0)
```

Definition at line 2 of file symbol.php.

5.32 php2pdf/font/times.php File Reference

Variables

- `$fpdf_charwidths` ['times']

5.32.1 Variable Documentation

5.32.1.1 `$fpdf_charwidths`['times']

Initial value:

```
array(
    chr(0)=>250, chr(1)=>250, chr(2)=>250, chr(3)=>250, chr(4)=>250, chr(5)=>250, chr(6)=>250, chr(7)=>250, chr(8)=>250, chr(9)=>250, chr(10)=>250, chr(11)=>250, chr(12)=>250, chr(13)=>250, chr(14)=>250, chr(15)=>250, chr(16)=>250, chr(17)=>250, chr(18)=>250, chr(19)=>250, chr(20)=>250, chr(21)=>250,
    chr(22)=>250, chr(23)=>250, chr(24)=>250, chr(25)=>250, chr(26)=>250, chr(27)=>250, chr(28)=>250, chr(29)=>250, chr(30)=>250, chr(31)=>250, ' '=>250, '!='=>333, '""'=>408, '#'=>500, '$'=>500, '%'=>833, '&'=>778, '\'=>180, '('=>333, ')'=>333, '*'=>500, '+'=>564,
    ',', '>'=>564, '?'=>444, '@'=>921, 'A'=>722, 'B'=>667, 'C'=>667, 'D'=>722, 'E'=>611, 'F'=>556, 'G'=>722, 'H'=>722, 'I'=>333, 'J'=>389, 'K'=>722, 'L'=>611, 'M'=>889, 'N'=>722, 'O'=>722, 'P'=>556, 'Q'=>722, 'R'=>667, 'S'=>556, 'T'=>611, 'U'=>722, 'V'=>722, 'W'=>944, 'X'=>722, 'Y'=>722, 'Z'=>611, '['=>333, '\\'=>278, ']'=>333, '^'=>469, '_'=>500,
    '`'=>333, 'a'=>444, 'b'=>500, 'c'=>444, 'd'=>500, 'e'=>444, 'f'=>333, 'g'=>500, 'h'=>500, 'i'=>278, 'j'=>278, 'k'=>500, 'l'=>278, 'm'=>778, 'n'=>500, 'o'=>500, 'p'=>500, 'q'=>500, 'r'=>333, 's'=>389, 't'=>278, 'u'=>500, 'v'=>500, 'w'=>722, 'x'=>500, 'y'=>500, 'z'=>444, '{'=>480, '|'=>200, '~'=>480, chr(127)=>350, chr(128)=>500, chr(129)=>350, chr(130)=>333, chr(131)=>500,
    chr(132)=>444, chr(133)=>1000, chr(134)=>500, chr(135)=>500, chr(136)=>333, chr(137)=>1000, chr(138)=>556, chr(139)=>333, chr(140)=>889, chr(141)=>350, chr(142)=>611
```

```
, chr(143)=>350, chr(144)=>350, chr(145)=>333, chr(146)=>333, chr(147)=>444, chr(148)=>444, chr(149)=>350, chr(150)=>500, chr(151)=>1000, chr(152)=>333, chr(153)=>980, chr(154)=>389, chr(155)=>333, chr(156)=>722, chr(157)=>350, chr(158)=>444, chr(159)=>722, chr(160)=>250, chr(161)=>333, chr(162)=>500, chr(163)=>500, chr(164)=>500, chr(165)=>500, chr(166)=>200, chr(167)=>500, chr(168)=>333, chr(169)=>760, chr(170)=>276, chr(171)=>500, chr(172)=>564, chr(173)=>333, chr(174)=>760, chr(175)=>333, chr(176)=>400, chr(177)=>564, chr(178)=>300, chr(179)=>300, chr(180)=>333, chr(181)=>500, chr(182)=>453, chr(183)=>250, chr(184)=>333, chr(185)=>300, chr(186)=>310, chr(187)=>500, chr(188)=>750, chr(189)=>750, chr(190)=>750, chr(191)=>444, chr(192)=>722, chr(193)=>722, chr(194)=>722, chr(195)=>722, chr(196)=>722, chr(197)=>722, chr(198)=>889, chr(199)=>667, chr(200)=>611, chr(201)=>611, chr(202)=>611, chr(203)=>611, chr(204)=>333, chr(205)=>333, chr(206)=>333, chr(207)=>333, chr(208)=>722, chr(209)=>722, chr(210)=>722, chr(211)=>722, chr(212)=>722, chr(213)=>722, chr(214)=>722, chr(215)=>564, chr(216)=>722, chr(217)=>722, chr(218)=>722, chr(219)=>722, chr(220)=>722, chr(221)=>722, chr(222)=>556, chr(223)=>500, chr(224)=>444, chr(225)=>444, chr(226)=>444, chr(227)=>444, chr(228)=>444, chr(229)=>444, chr(230)=>667, chr(231)=>444, chr(232)=>444, chr(233)=>444, chr(234)=>444, chr(235)=>444, chr(236)=>278, chr(237)=>278, chr(238)=>278, chr(239)=>278, chr(240)=>500, chr(241)=>500, chr(242)=>500, chr(243)=>500, chr(244)=>500, chr(245)=>500, chr(246)=>500, chr(247)=>564, chr(248)=>500, chr(249)=>500, chr(250)=>500, chr(251)=>500, chr(252)=>500, chr(253)=>500, chr(254)=>500, chr(255)=>500)
```

Definition at line 2 of file times.php.

5.33 php2pdf/font/timesb.php File Reference

Variables

- `$fpdf_charwidths` [`'timesB'`]

5.33.1 Variable Documentation

5.33.1.1 `$fpdf_charwidths` [`'timesB'`]

Initial value:

```
array(
    chr(0)=>250, chr(1)=>250, chr(2)=>250, chr(3)=>250, chr(4)=>250, chr(5)=>250, chr(6)=>250, chr(7)=>250, chr(8)=>250, chr(9)=>250, chr(10)=>250, chr(11)=>250, chr(12)=>250, chr(13)=>250, chr(14)=>250, chr(15)=>250, chr(16)=>250, chr(17)=>250, chr(18)=>250, chr(19)=>250, chr(20)=>250, chr(21)=>250, chr(22)=>250, chr(23)=>250, chr(24)=>250, chr(25)=>250, chr(26)=>250, chr(27)=>250, chr(28)=>250, chr(29)=>250, chr(30)=>250, chr(31)=>250, ' '=>250, '!'=>333, '"'=>555, '#'=>500, '$'=>500, '%'=>1000, '&'=>833, '\''=>278, '('=>333, ')'=>333, '*'=>500, '+'=>570, ','=>250, '-'=>333, '.'=>250, '/'=>278, '0'=>500, '1'=>500, '2'=>500, '3'=>500, '4'=>500, '5'=>500, '6'=>500, '7'=>500, '8'=>500, '9'=>500, ':'=>333, ';'=>333, '<'=>570, '='=>570, '>'=>570, '?'=>500, '@'=>930, 'A'=>722, 'B'=>667, 'C'=>722, 'D'=>722, 'E'=>667, 'F'=>611, 'G'=>778, 'H'=>778, 'I'=>389, 'J'=>500, 'K'=>778, 'L'=>667, 'M'=>944, 'N'=>722, 'O'=>778, 'P'=>611, 'Q'=>778, 'R'=>722, 'S'=>556, 'T'=>667, 'U'=>722, 'V'=>722, 'W'=>1000, 'X'=>722, 'Y'=>722, 'Z'=>667, '['=>333, '\'=>278, ']'=>333, '^'=>581, '_'=>500, '`'=>333, 'a'=>500, 'b'=>556, 'c'=>444, 'd'=>556, 'e'=>444, 'f'=>333, 'g'=>500, 'h'=>556, 'i'=>278, 'j'=>333, 'k'=>556, 'l'=>278, 'm'=>833, 'n'=>556, 'o'=>500, 'p'=>556, 'q'=>556, 'r'=>444, 's'=>389, 't'=>333, 'u'=>556, 'v'
```

```
=>500,'w'=>722,'x'=>500,'y'=>500,'z'=>444,'{'=>394,'|'=>220,'}'=>394,'~'=>520,
chr(127)=>350,chr(128)=>500,chr(129)=>350,chr(130)=>333,chr(131)=>500,
chr(132)=>500,chr(133)=>1000,chr(134)=>500,chr(135)=>500,chr(136)=>333,chr(
137)=>1000,chr(138)=>556,chr(139)=>333,chr(140)=>1000,chr(141)=>350,chr(142)=>66
7,chr(143)=>350,chr(144)=>350,chr(145)=>333,chr(146)=>333,chr(147)=>500,chr(148)
=>500,chr(149)=>350,chr(150)=>500,chr(151)=>1000,chr(152)=>333,chr(153)=>1000,
chr(154)=>389,chr(155)=>333,chr(156)=>722,chr(157)=>350,chr(158)=>444,chr(1
59)=>722,chr(160)=>250,chr(161)=>333,chr(162)=>500,chr(163)=>500,chr(164)=>500,
chr(165)=>500,chr(166)=>220,chr(167)=>500,chr(168)=>333,chr(169)=>747,chr(170)=>3
00,chr(171)=>500,chr(172)=>570,chr(173)=>333,chr(174)=>747,chr(175)=>333,
chr(176)=>400,chr(177)=>570,chr(178)=>300,chr(179)=>300,chr(180)=>333,chr(1
81)=>556,chr(182)=>540,chr(183)=>250,chr(184)=>333,chr(185)=>300,chr(186)=>330,
chr(187)=>500,chr(188)=>750,chr(189)=>750,chr(190)=>750,chr(191)=>500,chr(192)=>7
22,chr(193)=>722,chr(194)=>722,chr(195)=>722,chr(196)=>722,chr(197)=>722,
chr(198)=>1000,chr(199)=>722,chr(200)=>667,chr(201)=>667,chr(202)=>667,chr(
203)=>667,chr(204)=>389,chr(205)=>389,chr(206)=>389,chr(207)=>389,chr(208)=>722,
chr(209)=>722,chr(210)=>778,chr(211)=>778,chr(212)=>778,chr(213)=>778,chr(214)=>
778,chr(215)=>570,chr(216)=>778,chr(217)=>722,chr(218)=>722,chr(219)=>722,
chr(220)=>722,chr(221)=>722,chr(222)=>611,chr(223)=>556,chr(224)=>500,chr(2
25)=>500,chr(226)=>500,chr(227)=>500,chr(228)=>500,chr(229)=>500,chr(230)=>722,
chr(231)=>444,chr(232)=>444,chr(233)=>444,chr(234)=>444,chr(235)=>444,chr(236)=>2
78,chr(237)=>278,chr(238)=>278,chr(239)=>278,chr(240)=>500,chr(241)=>556,
chr(242)=>500,chr(243)=>500,chr(244)=>500,chr(245)=>500,chr(246)=>500,chr(2
47)=>570,chr(248)=>500,chr(249)=>556,chr(250)=>556,chr(251)=>556,chr(252)=>556,
chr(253)=>500,chr(254)=>556,chr(255)=>500)
```

Definition at line 2 of file timesb.php.

5.34 php2pdf/font/timesbi.php File Reference

Variables

- `$fpdf_charwidths` ['timesBI']

5.34.1 Variable Documentation

5.34.1.1 `$fpdf_charwidths`['timesBI']

Initial value:

```
array(
chr(0)=>250,chr(1)=>250,chr(2)=>250,chr(3)=>250,chr(4)=>250,chr(5)=>250,chr
(6)=>250,chr(7)=>250,chr(8)=>250,chr(9)=>250,chr(10)=>250,chr(11)=>250,chr(12)=>
250,chr(13)=>250,chr(14)=>250,chr(15)=>250,chr(16)=>250,chr(17)=>250,chr(18)=>25
0,chr(19)=>250,chr(20)=>250,chr(21)=>250,
chr(22)=>250,chr(23)=>250,chr(24)=>250,chr(25)=>250,chr(26)=>250,chr(27)=>2
50,chr(28)=>250,chr(29)=>250,chr(30)=>250,chr(31)=>250,' '=>250,'!'=>389,'"=>55
5,'#'=>500,'$'=>500,'%'=>833,'&'=>778,'\''=>278,'('=>333,')'=>333,'*'=>500,'+'=>
570,
','=>250,'-'=>333,'.'=>250,'/'=>278,'0'=>500,'1'=>500,'2'=>500,'3'=>500,'4'
=>500,'5'=>500,'6'=>500,'7'=>500,'8'=>500,'9'=>500,':'=>333,';'=>333,'<'=>570,
'='=>570,'>'=>570,'?'=>500,'@'=>832,'A'=>667,
'B'=>667,'C'=>667,'D'=>722,'E'=>667,'F'=>667,'G'=>722,'H'=>778,'I'=>389,'J'
=>500,'K'=>667,'L'=>611,'M'=>889,'N'=>722,'O'=>722,'P'=>611,'Q'=>722,'R'=>667,
'S'=>556,'T'=>611,'U'=>722,'V'=>667,'W'=>889,
```

```
'X'=>667,'Y'=>611,'Z'=>611,[''=>333,'\\'=>278,']'=>333,'^'=>570,'_'=>500,
''=>333,'a'=>500,'b'=>500,'c'=>444,'d'=>500,'e'=>444,'f'=>333,'g'=>500,'h'=>556,
'i'=>278,'j'=>278,'k'=>500,'l'=>278,'m'=>778,
'n'=>556,'o'=>500,'p'=>500,'q'=>500,'r'=>389,'s'=>389,'t'=>278,'u'=>556,'v'
=>444,'w'=>667,'x'=>500,'y'=>444,'z'=>389,'{'=>348,'|'=>220,'}'=>348,'~'=>570,
chr(127)=>350,chr(128)=>500,chr(129)=>350,chr(130)=>333,chr(131)=>500,
chr(132)=>500,chr(133)=>1000,chr(134)=>500,chr(135)=>500,chr(136)=>333,chr(
137)=>1000,chr(138)=>556,chr(139)=>333,chr(140)=>944,chr(141)=>350,chr(142)=>611
,chr(143)=>350,chr(144)=>350,chr(145)=>333,chr(146)=>333,chr(147)=>500,chr(148)=
>500,chr(149)=>350,chr(150)=>500,chr(151)=>1000,chr(152)=>333,chr(153)=>1000,
chr(154)=>389,chr(155)=>333,chr(156)=>722,chr(157)=>350,chr(158)=>389,chr(1
59)=>611,chr(160)=>250,chr(161)=>389,chr(162)=>500,chr(163)=>500,chr(164)=>500,
chr(165)=>500,chr(166)=>220,chr(167)=>500,chr(168)=>333,chr(169)=>747,chr(170)=>2
66,chr(171)=>500,chr(172)=>606,chr(173)=>333,chr(174)=>747,chr(175)=>333,
chr(176)=>400,chr(177)=>570,chr(178)=>300,chr(179)=>300,chr(180)=>333,chr(1
81)=>576,chr(182)=>500,chr(183)=>250,chr(184)=>333,chr(185)=>300,chr(186)=>300,
chr(187)=>500,chr(188)=>750,chr(189)=>750,chr(190)=>750,chr(191)=>500,chr(192)=>6
67,chr(193)=>667,chr(194)=>667,chr(195)=>667,chr(196)=>667,chr(197)=>667,
chr(198)=>944,chr(199)=>667,chr(200)=>667,chr(201)=>667,chr(202)=>667,chr(2
03)=>667,chr(204)=>389,chr(205)=>389,chr(206)=>389,chr(207)=>389,chr(208)=>722,
chr(209)=>722,chr(210)=>722,chr(211)=>722,chr(212)=>722,chr(213)=>722,chr(214)=>7
22,chr(215)=>570,chr(216)=>722,chr(217)=>722,chr(218)=>722,chr(219)=>722,
chr(220)=>722,chr(221)=>611,chr(222)=>611,chr(223)=>500,chr(224)=>500,chr(2
25)=>500,chr(226)=>500,chr(227)=>500,chr(228)=>500,chr(229)=>500,chr(230)=>722,
chr(231)=>444,chr(232)=>444,chr(233)=>444,chr(234)=>444,chr(235)=>444,chr(236)=>2
78,chr(237)=>278,chr(238)=>278,chr(239)=>278,chr(240)=>500,chr(241)=>556,
chr(242)=>500,chr(243)=>500,chr(244)=>500,chr(245)=>500,chr(246)=>500,chr(2
47)=>570,chr(248)=>500,chr(249)=>556,chr(250)=>556,chr(251)=>556,chr(252)=>556,
chr(253)=>444,chr(254)=>500,chr(255)=>444)
```

Definition at line 2 of file timesbi.php.

5.35 php2pdf/font/timesi.php File Reference

Variables

- [\\$fpdf_charwidths](#) ['times!']

5.35.1 Variable Documentation

5.35.1.1 \$fpdf_charwidths['times!']

Initial value:

```
array(
    chr(0)=>250,chr(1)=>250,chr(2)=>250,chr(3)=>250,chr(4)=>250,chr(5)=>250,chr
    (6)=>250,chr(7)=>250,chr(8)=>250,chr(9)=>250,chr(10)=>250,chr(11)=>250,chr(12)=>
    250,chr(13)=>250,chr(14)=>250,chr(15)=>250,chr(16)=>250,chr(17)=>250,chr(18)=>25
    0,chr(19)=>250,chr(20)=>250,chr(21)=>250,
    chr(22)=>250,chr(23)=>250,chr(24)=>250,chr(25)=>250,chr(26)=>250,chr(27)=>2
    50,chr(28)=>250,chr(29)=>250,chr(30)=>250,chr(31)=>250,' '=>250,'!'=>333,'"'=>42
    0,'#'=>500,'$'=>500,'% '=>833,'&'=>778,'\ '=>214,'('=>333,')'=>333,'*'=>500,'+'=>
    675,
    ','=>250,'-'=>333,'.'=>250,'/'=>278,'0'=>500,'1'=>500,'2'=>500,'3'=>500,'4'
    =>500,'5'=>500,'6'=>500,'7'=>500,'8'=>500,'9'=>500,':'=>333,';'=>333,'<'=>675,
```



```
'='=>675,'>'=>675,'?'=>500,'@'=>920,'A'=>611,
'B'=>611,'C'=>667,'D'=>722,'E'=>611,'F'=>611,'G'=>722,'H'=>722,'I'=>333,'J'
=>444,'K'=>667,'L'=>556,'M'=>833,'N'=>667,'O'=>722,'P'=>611,'Q'=>722,'R'=>611,
'S'=>500,'T'=>556,'U'=>722,'V'=>611,'W'=>833,
'X'=>611,'Y'=>556,'Z'=>556,'['=>389,'\'='=>278,']'=>389,'^'=>422,'_'=>500,
'`'=>333,'a'=>500,'b'=>500,'c'=>444,'d'=>500,'e'=>444,'f'=>278,'g'=>500,'h'=>500,
'i'=>278,'j'=>278,'k'=>444,'l'=>278,'m'=>722,
'n'=>500,'o'=>500,'p'=>500,'q'=>500,'r'=>389,'s'=>389,'t'=>278,'u'=>500,'v'
=>444,'w'=>667,'x'=>444,'y'=>444,'z'=>389,'{'=>400,'|'=>275,'}'=>400,'~'=>541,
chr(127)=>350,chr(128)=>500,chr(129)=>350,chr(130)=>333,chr(131)=>500,
chr(132)=>556,chr(133)=>889,chr(134)=>500,chr(135)=>500,chr(136)=>333,chr(1
37)=>1000,chr(138)=>500,chr(139)=>333,chr(140)=>944,chr(141)=>350,chr(142)=>556,
chr(143)=>350,chr(144)=>350,chr(145)=>333,chr(146)=>333,chr(147)=>556,chr(148)=>
556,chr(149)=>350,chr(150)=>500,chr(151)=>889,chr(152)=>333,chr(153)=>980,
chr(154)=>389,chr(155)=>333,chr(156)=>667,chr(157)=>350,chr(158)=>389,chr(1
59)=>556,chr(160)=>250,chr(161)=>389,chr(162)=>500,chr(163)=>500,chr(164)=>500,
chr(165)=>500,chr(166)=>275,chr(167)=>500,chr(168)=>333,chr(169)=>760,chr(170)=>2
76,chr(171)=>500,chr(172)=>675,chr(173)=>333,chr(174)=>760,chr(175)=>333,
chr(176)=>400,chr(177)=>675,chr(178)=>300,chr(179)=>300,chr(180)=>333,chr(1
81)=>500,chr(182)=>523,chr(183)=>250,chr(184)=>333,chr(185)=>300,chr(186)=>310,
chr(187)=>500,chr(188)=>750,chr(189)=>750,chr(190)=>750,chr(191)=>500,chr(192)=>6
11,chr(193)=>611,chr(194)=>611,chr(195)=>611,chr(196)=>611,chr(197)=>611,
chr(198)=>889,chr(199)=>667,chr(200)=>611,chr(201)=>611,chr(202)=>611,chr(2
03)=>611,chr(204)=>333,chr(205)=>333,chr(206)=>333,chr(207)=>333,chr(208)=>722,
chr(209)=>667,chr(210)=>722,chr(211)=>722,chr(212)=>722,chr(213)=>722,chr(214)=>7
22,chr(215)=>675,chr(216)=>722,chr(217)=>722,chr(218)=>722,chr(219)=>722,
chr(220)=>722,chr(221)=>556,chr(222)=>611,chr(223)=>500,chr(224)=>500,chr(2
25)=>500,chr(226)=>500,chr(227)=>500,chr(228)=>500,chr(229)=>500,chr(230)=>667,
chr(231)=>444,chr(232)=>444,chr(233)=>444,chr(234)=>444,chr(235)=>444,chr(236)=>2
78,chr(237)=>278,chr(238)=>278,chr(239)=>278,chr(240)=>500,chr(241)=>500,
chr(242)=>500,chr(243)=>500,chr(244)=>500,chr(245)=>500,chr(246)=>500,chr(2
47)=>675,chr(248)=>500,chr(249)=>500,chr(250)=>500,chr(251)=>500,chr(252)=>500,
chr(253)=>444,chr(254)=>500,chr(255)=>444)
```

Definition at line 2 of file timesi.php.

5.36 php2pdf/font/zapfdingbats.php File Reference

Variables

- `$fpdf_charwidths` [`'zapfdingbats'`]

5.36.1 Variable Documentation

5.36.1.1 `$fpdf_charwidths['zapfdingbats']`

Initial value:

```
array(
    chr(0)=>0,chr(1)=>0,chr(2)=>0,chr(3)=>0,chr(4)=>0,chr(5)=>0,chr(6)=>0,chr(7
    )=>0,chr(8)=>0,chr(9)=>0,chr(10)=>0,chr(11)=>0,chr(12)=>0,chr(13)=>0,chr(14)=>0,
    chr(15)=>0,chr(16)=>0,chr(17)=>0,chr(18)=>0,chr(19)=>0,chr(20)=>0,chr(21)=>0,
    chr(22)=>0,chr(23)=>0,chr(24)=>0,chr(25)=>0,chr(26)=>0,chr(27)=>0,chr(28)=>
    0,chr(29)=>0,chr(30)=>0,chr(31)=>0,' '=>278,'!'=>974,'"'=>961,'#'=>974,'$'=>980,
    '%'=>719,'&'=>789,'\''=>790,'('=>791,')'=>690,'*'=>960,'+'=>939,
```

```

', '=>549, '-=>855, ' . '=>911, ' / '=>933, ' 0 '=>911, ' 1 '=>945, ' 2 '=>974, ' 3 '=>755, ' 4 '
=>846, ' 5 '=>762, ' 6 '=>761, ' 7 '=>571, ' 8 '=>677, ' 9 '=>763, ' : '=>760, ' ; '=>759, ' < '=>754,
' '>494, ' > '=>552, ' ? '=>537, ' @ '=>577, ' A '=>692,
' B '=>786, ' C '=>788, ' D '=>788, ' E '=>790, ' F '=>793, ' G '=>794, ' H '=>816, ' I '=>823, ' J '
=>789, ' K '=>841, ' L '=>823, ' M '=>833, ' N '=>816, ' O '=>831, ' P '=>923, ' Q '=>744, ' R '=>723,
' S '=>749, ' T '=>790, ' U '=>792, ' V '=>695, ' W '=>776,
' X '=>768, ' Y '=>792, ' Z '=>759, ' [ '=>707, ' \ '=>708, ' ] '=>682, ' ^ '=>701, ' _ '=>826,
' ` '=>815, ' a '=>789, ' b '=>789, ' c '=>707, ' d '=>687, ' e '=>696, ' f '=>689, ' g '=>786, ' h '=>787,
' i '=>713, ' j '=>791, ' k '=>785, ' l '=>791, ' m '=>873,
' n '=>761, ' o '=>762, ' p '=>762, ' q '=>759, ' r '=>759, ' s '=>892, ' t '=>892, ' u '=>788, ' v '
=>784, ' w '=>438, ' x '=>138, ' y '=>277, ' z '=>415, ' { '=>392, ' | '=>392, ' } '=>668, ' ~ '=>668,
chr(127)=>0, chr(128)=>390, chr(129)=>390, chr(130)=>317, chr(131)=>317,
chr(132)=>276, chr(133)=>276, chr(134)=>509, chr(135)=>509, chr(136)=>410, chr(1
37)=>410, chr(138)=>234, chr(139)=>234, chr(140)=>334, chr(141)=>334, chr(142)=>0, chr
(143)=>0, chr(144)=>0, chr(145)=>0, chr(146)=>0, chr(147)=>0, chr(148)=>0, chr(149)=>0
, chr(150)=>0, chr(151)=>0, chr(152)=>0, chr(153)=>0,
chr(154)=>0, chr(155)=>0, chr(156)=>0, chr(157)=>0, chr(158)=>0, chr(159)=>0, chr
(160)=>0, chr(161)=>732, chr(162)=>544, chr(163)=>544, chr(164)=>910, chr(165)=>667,
chr(166)=>760, chr(167)=>760, chr(168)=>776, chr(169)=>595, chr(170)=>694, chr(171)=>6
26, chr(172)=>788, chr(173)=>788, chr(174)=>788, chr(175)=>788,
chr(176)=>788, chr(177)=>788, chr(178)=>788, chr(179)=>788, chr(180)=>788, chr(1
81)=>788, chr(182)=>788, chr(183)=>788, chr(184)=>788, chr(185)=>788, chr(186)=>788,
chr(187)=>788, chr(188)=>788, chr(189)=>788, chr(190)=>788, chr(191)=>788, chr(192)=>7
88, chr(193)=>788, chr(194)=>788, chr(195)=>788, chr(196)=>788, chr(197)=>788,
chr(198)=>788, chr(199)=>788, chr(200)=>788, chr(201)=>788, chr(202)=>788, chr(2
03)=>788, chr(204)=>788, chr(205)=>788, chr(206)=>788, chr(207)=>788, chr(208)=>788,
chr(209)=>788, chr(210)=>788, chr(211)=>788, chr(212)=>894, chr(213)=>838, chr(214)=>1
016, chr(215)=>458, chr(216)=>748, chr(217)=>924, chr(218)=>748, chr(219)=>918,
chr(220)=>927, chr(221)=>928, chr(222)=>928, chr(223)=>834, chr(224)=>873, chr(2
25)=>828, chr(226)=>924, chr(227)=>924, chr(228)=>917, chr(229)=>930, chr(230)=>931,
chr(231)=>463, chr(232)=>883, chr(233)=>836, chr(234)=>836, chr(235)=>867, chr(236)=>8
67, chr(237)=>696, chr(238)=>696, chr(239)=>874, chr(240)=>0, chr(241)=>874,
chr(242)=>760, chr(243)=>946, chr(244)=>771, chr(245)=>865, chr(246)=>771, chr(2
47)=>888, chr(248)=>967, chr(249)=>888, chr(250)=>831, chr(251)=>873, chr(252)=>927,
chr(253)=>970, chr(254)=>918, chr(255)=>0)

```

Definition at line 2 of file zapfdingbats.php.

5.37 php2pdf/fpdf.php File Reference

5.38 php2pdf/phpToPDF.php File Reference

Data Structures

- class [phpToPDF](#)

Functions

- [isInteger](#) (\$val)
- [plus10pourcentArrondi](#) (\$valeur)
- [moins10pourcentArrondi](#) (\$valeur)

Variables

- `$red` = array(255,0,0)
- `$green` = array(0,255,0)
- `$blue` = array(0,0,255)
- `$black` = array(0,0,0)
- `$formatA4` = array(595.28,841.89)

5.38.1 Function Documentation

5.38.1.1 `isInteger ($ val)`

Definition at line 10 of file phpToPDF.php.

5.38.1.2 `moins10pourcentArrondi ($ valeur)`

Definition at line 28 of file phpToPDF.php.

5.38.1.3 `plus10pourcentArrondi ($ valeur)`

Definition at line 15 of file phpToPDF.php.

5.38.2 Variable Documentation

5.38.2.1 `$black = array(0,0,0)`

Definition at line 7 of file phpToPDF.php.

5.38.2.2 `$blue = array(0,0,255)`

Definition at line 6 of file phpToPDF.php.

5.38.2.3 `$formatA4 = array(595.28,841.89)`

Definition at line 8 of file phpToPDF.php.

5.38.2.4 `$green = array(0,255,0)`

Definition at line 5 of file phpToPDF.php.

5.38.2.5 `$red = array(255,0,0)`

Definition at line 4 of file phpToPDF.php.

5.39 php2pdf/testCalendarPDFPerso.php File Reference

Variables

- `$class` = new `Classe`("INFO2")
- `$subject1` = new `Matiere`('Algo')
- `$subject2` = new `Matiere`('POO')
- `$begin1` = '2015-04-10 8:30'
- `$end1` = '2015-04-10 10:00'
- `$course1` = new `Cours`(\$subject1,strtotime(\$begin1),strtotime(\$end1))
- `$edt` = new `EDTClasse`(\$class)
- `$begin2` = '2015-04-10 10:15'
- `$end2` = '2015-04-10 11:45'
- `$course2` = new `Cours`(\$subject1,strtotime(\$begin2),strtotime(\$end2))
- `$begin3` = '2015-04-10 13:45'
- `$end3` = '2015-04-10 15:15'
- `$course3` = new `Cours`(\$subject2,strtotime(\$begin3),strtotime(\$end3))
- `$pdf` = new `calendarPDF`()

5.39.1 Variable Documentation

5.39.1.1 `$begin1` = '2015-04-10 8:30'

Definition at line 15 of file testCalendarPDFPerso.php.

5.39.1.2 `$begin2` = '2015-04-10 10:15'

Definition at line 24 of file testCalendarPDFPerso.php.

5.39.1.3 `$begin3` = '2015-04-10 13:45'

Definition at line 32 of file testCalendarPDFPerso.php.

5.39.1.4 `$class` = new `Classe`("INFO2")

Definition at line 12 of file testCalendarPDFPerso.php.

5.39.1.5 `$course1` = new `Cours`(\$subject1,strtotime(\$begin1),strtotime(\$end1))

Definition at line 17 of file testCalendarPDFPerso.php.

5.39.1.6 `$course2` = new `Cours`(\$subject1,strtotime(\$begin2),strtotime(\$end2))

Definition at line 26 of file testCalendarPDFPerso.php.

5.39.1.7 `$course3 = new Cours($subject2,strtotime($begin3),strtotime($end3))`

Definition at line 34 of file testCalendarPDFPerso.php.

5.39.1.8 `$edt = new EDTClasse($class)`

Definition at line 21 of file testCalendarPDFPerso.php.

5.39.1.9 `$end1 = '2015-04-10 10:00'`

Definition at line 16 of file testCalendarPDFPerso.php.

5.39.1.10 `$end2 = '2015-04-10 11:45'`

Definition at line 25 of file testCalendarPDFPerso.php.

5.39.1.11 `$end3 = '2015-04-10 15:15'`

Definition at line 33 of file testCalendarPDFPerso.php.

5.39.1.12 `$pdf = new calendarPDF()`

Definition at line 40 of file testCalendarPDFPerso.php.

5.39.1.13 `$subject1 = new Matiere('Algo')`

Definition at line 13 of file testCalendarPDFPerso.php.

5.39.1.14 `$subject2 = new Matiere('POO')`

Definition at line 14 of file testCalendarPDFPerso.php.

5.40 test_davical_operations.php File Reference

Functions

- [CreateCalendar](#) (\$username, \$calendarNameGiven, \$default_timezone=NULL)
- [getDAVPrincipalNoFromLogin](#) (\$login)
- [CreateUserAccount](#) (\$username, \$fullname, \$password, \$email=NULL, \$privileges=NULL)
- [CreateGroupAccount](#) (\$classname, \$password, \$email=NULL, \$privilege=NULL)

5.40.1 Function Documentation

5.40.1.1 CreateCalendar (*\$ username*, *\$ calendarNameGiven*, *\$ default_timezone = NULL*)

Definition at line 19 of file test_davical_operations.php.

5.40.1.2 CreateGroupAccount (*\$ classname*, *\$ password*, *\$ email = NULL*, *\$ privilege = NULL*)

Definition at line 137 of file test_davical_operations.php.

5.40.1.3 CreateUserAccount (*\$ username*, *\$ fullname*, *\$ password*, *\$ email = NULL*, *\$ privileges = NULL*)

Definition at line 105 of file test_davical_operations.php.

5.40.1.4 getDAVPrincipalNoFromLogin (*\$ login*)

Definition at line 91 of file test_davical_operations.php.

5.41 types/T_Courses.php File Reference

Associates an *integer* constant to each type of courses.

Enumerations

- enum [CM](#)
- enum [TD](#)
- enum [TP](#)
- enum [CONFERENCE](#)
- enum [EXAMEN](#)
- enum [RATTRAPAGE](#)

5.41.1 Detailed Description

Associates an *integer* constant to each type of courses.

Definition in file [T_Courses.php](#).

5.41.2 Enumeration Type Documentation

5.41.2.1 enum CM

Definition at line 13 of file T_Courses.php.

5.41.2.2 enum CONFERENCE

Definition at line 16 of file T_Courses.php.

5.41.2.3 enum EXAMEN

Definition at line 17 of file T_Courses.php.

5.41.2.4 enum RATTRAPAGE

Definition at line 18 of file T_Courses.php.

5.41.2.5 enum TD

Definition at line 14 of file T_Courses.php.

5.41.2.6 enum TP

Definition at line 15 of file T_Courses.php.

5.42 types/T_Head.php File Reference

Associates an *integer* constant to each type of heads.

Enumerations

- enum [RESP_ANNEE](#)
- enum [RESP_FILIERE](#)
- enum [DIR_ETUDE](#)

5.42.1 Detailed Description

Associates an *integer* constant to each type of heads.

Definition in file [T_Head.php](#).

5.42.2 Enumeration Type Documentation

5.42.2.1 enum DIR_ETUDE

Definition at line 15 of file T_Head.php.

5.42.2.2 enum RESP_ANNEE

Definition at line 13 of file T_Head.php.

5.42.2.3 enum RESP_FILIERE

Definition at line 14 of file T_Head.php.