

Leapkit

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4.1 File List

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Chapter 5

Namespace Documentation

5.1 students Namespace Reference

Namespaces

- [admin](#)
- [forms](#)
- [linkedin_connector](#)
- [linkedin_converter](#)
- [matchmaking](#)
- [migrations](#)
- [models](#)
- [tasks](#)
- [tests](#)
- [urls](#)
- [views](#)

5.2 students.admin Namespace Reference

Classes

- class [LinkedInProfileAdmin](#)
- class [SkillAdmin](#)
- class [LanguageAdmin](#)
- class [EducationAdmin](#)
- class [CourseAdmin](#)
- class [PositionAdmin](#)
- class [StudentAdmin](#)
- class [StudentProjectAdmin](#)

5.3 students.forms Namespace Reference

Classes

- class [StudentForm](#)
- class [StudentProjectForm](#)
- class [StudentCreationForm](#)

- class [StudentLoginForm](#)
- class [ChangeUserPassword](#)
- class [EmailForm](#)

5.4 students.linkedin_connector Namespace Reference

Functions

- def [linkedin_get_url](#)
- def [linkedin_extract](#)

Variables

- string [__API_KEY](#) = '75yv7bexwfjovt'
- string [__API_SECRET](#) = 'Jz3ElgF0hj1RAjb3'
- string [__RETURN_URL](#) = 'http://www.leapkit.com'

5.4.1 Function Documentation

5.4.1.1 def students.linkedin_connector.linkedin_extract (code, return_url)

Returns 1 if extraction was successful, otherwise 0.
 Takes the given code from the GET section of the redirect uri, i.e. the LinkedIn url in browser after login.
 Takes the return_url used in the linkedin_get_url to establish connection to LinkedIn. Can be omitted by converting these methods to objects.

5.4.1.2 def students.linkedin_connector.linkedin_get_url (return_url = __RETURN_URL)

Returns url to our linkedin application.
 Takes a return url to be redirected to after linkedin login.

5.4.2 Variable Documentation

5.4.2.1 string students.linkedin_connector.__API_KEY = '75yv7bexwfjovt'

5.4.2.2 string students.linkedin_connector.__API_SECRET = 'Jz3ElgF0hj1RAjb3'

5.4.2.3 string students.linkedin_connector.__RETURN_URL = 'http://www.leapkit.com'

5.5 students.linkedin_converter Namespace Reference

Classes

- class [Person](#)
Data Structure ##.
- class [Language](#)
- class [Position](#)
- class [Course](#)
- class [Skill](#)
- class [Education](#)

Functions

- def [get](#)
Helper Functions ##.
- def [getSub](#)
- def [createPerson](#)
- def [fillFullProfile](#)
- def [createSub](#)
- def [formatDate](#)
- def [run](#)
API ##.
- def [fromFile](#)
- def [fromString](#)

5.5.1 Function Documentation

5.5.1.1 def students.linkedin_converter.createPerson ()

Initiates the person class and fills lists

5.5.1.2 def students.linkedin_converter.createSub (name, className, data)

Fills a sublist name with the information given in the data json string

5.5.1.3 def students.linkedin_converter.fillFullProfile (data)

Creates a person based on the data

5.5.1.4 def students.linkedin_converter.formatDate (data)

Formates a date from a json string into the format m/y

5.5.1.5 def students.linkedin_converter.fromFile (path)

Takes a JSON file and creates a datastructure based on it

5.5.1.6 def students.linkedin_converter.fromString (data)

Takes a JSON string and creates a datastructure based on it

5.5.1.7 def students.linkedin_converter.get (data, query)

Helper Functions ##.

returns a piece of data if it exists, otherwise returns an empty string

5.5.1.8 `def students.linkedin_converter.getSub (data, query)`

Get the values inside the data

5.5.1.9 `def students.linkedin_converter.run (rawdata)`

API ##.

Transform the data based on if it is in unicode or pure json

5.6 students.matchmaking Namespace Reference

Functions

- `def matchListsOfStrings`
HELPER METHODS #####.
- `def strictCompare`
- `def containsStringCompare`
- `def compareSkills`
- `def compareSkillsFullString`
- `def parseSkills`
SETUP METHODS #####3 Used for testing purposes.
- `def loadProjects`
- `def loadUser`
- `def printProjects`

Variables

- tuple `n` = `len(sys.argv)`
- list `pathUser` = `sys.argv[1]`
- tuple `userSkills` = `loadUser(pathUser)`
- list `pathProj` = `sys.argv[2]`
- tuple `projects` = `loadProjects(pathProj)`
- tuple `projectsOrdered` = `compareSkills(userSkills, projects)`

5.6.1 Function Documentation

5.6.1.1 `def students.matchmaking.compareSkills (userSkills, projects, stringComparefunction = strictCompare)`

Returns list project names ordered by matching degree.
Only take skills into account, not languages, etc.

Defaults to using `strictCompare` if no other function is given.

5.6.1.2 `def students.matchmaking.compareSkillsFullString (userSkills, projects)`

Returns list project names ordered by matching degree.
Only take skills into account, not languages, etc.

Used for comparing skills when there is a chance that some skills have a space.

5.6.1.3 def students.matchmaking.containsStringCompare (*string*, *stringList*)

Returns 1 if *string* is contained in a string in *stringList*, otherwise 0.
 Note: boolean values False and True are considered to be 0 and 1, respectively, except when converted to string.

5.6.1.4 def students.matchmaking.loadProjects (*path*)

Opens the file specified by *path* and returns it as a list of tuples on the form (*project_id*, [*skills*]).

5.6.1.5 def students.matchmaking.loadUser (*path*)

Opens the file specified by *path* and parses it and returns a list of strings.

5.6.1.6 def students.matchmaking.matchListsOfStrings (*sourceList*, *targetList*, *compareFun*)

HELPER METHODS #####.

Matches a list of strings (*sourceList*) to another list of strings (*targetList*) using a given comparison function (*compareFun*).

The function returns the number of matches found as an integer.
 The function will return -1 if any of the lists are empty.

5.6.1.7 def students.matchmaking.parseSkills (*line*)

SETUP METHODS #####3 Used for testing purposes.

Returns the line split by "|".

5.6.1.8 def students.matchmaking.printProjects (*projects*)

Pretty prints how a project matched with a student.

5.6.1.9 def students.matchmaking.strictCompare (*string*, *stringList*)

Returns 1 if *string* is equal to a string in *stringList*, otherwise 0.

5.6.2 Variable Documentation

5.6.2.1 tuple students.matchmaking.n = len(sys.argv)

5.6.2.2 list students.matchmaking.pathProj = sys.argv[2]

5.6.2.3 list students.matchmaking.pathUser = sys.argv[1]

5.6.2.4 tuple students.matchmaking.projects = loadProjects(pathProj)

5.6.2.5 `tuple students.matchmaking.projectsOrdered = compareSkills(userSkills, projects)`

5.6.2.6 `tuple students.matchmaking.userSkills = loadUser(pathUser)`

5.7 students.migrations Namespace Reference

Namespaces

- [0001_initial](#)
- [0002_auto__add_field_student_cv](#)
- [0003_auto__add_field_student_line_of_study](#)
- [0004_auto__add_field_student_education_level](#)
- [0005_auto__add_field_student_times_logged_in](#)

5.8 students.migrations.0001_initial Namespace Reference

Classes

- class [Migration](#)

5.9 students.migrations.0002_auto__add_field_student_cv Namespace Reference

Classes

- class [Migration](#)

5.10 students.migrations.0003_auto__add_field_student_line_of_study Namespace Reference

Classes

- class [Migration](#)

5.11 students.migrations.0004_auto__add_field_student_education_level Namespace Reference

Classes

- class [Migration](#)

5.12 students.migrations.0005_auto__add_field_student_times_logged_in Namespace Reference

Classes

- class [Migration](#)

5.13 students.models Namespace Reference

Classes

- class [Student](#)
- class [StudentProjectManager](#)
- class [StudentProject](#)
- class [LinkedInProfile](#)
- class [Language](#)
- class [Course](#)
- class [Skill](#)
- class [Education](#)
- class [Position](#)

Functions

- def [get_image_path](#)
- def [get_file_path](#)
- def [insertLinkedInProfile](#)

5.13.1 Function Documentation

5.13.1.1 `def students.models.get_file_path (instance, filename)`

5.13.1.2 `def students.models.get_image_path (instance, filename)`

5.13.1.3 `def students.models.insertLinkedInProfile (p_json, LeapkitUsername)`

Takes a JSON string and a LeapkitUsername and parses the JSON string for usefull data and inserts it into the database using the supplied username.

5.14 students.tasks Namespace Reference

Functions

- def [add](#)
- def [mul](#)
- def [xsum](#)

5.14.1 Function Documentation

5.14.1.1 `def students.tasks.add (x, y)`

5.14.1.2 `def students.tasks.mul (x, y)`

5.14.1.3 `def students.tasks.xsum (numbers)`

5.15 students.tests Namespace Reference

Namespaces

- [test_forms](#)

- [test_models](#)
- [test_views](#)

5.16 `students.tests.test_forms` Namespace Reference

5.17 `students.tests.test_models` Namespace Reference

Classes

- class [StudentProfileTest](#)

5.18 `students.tests.test_views` Namespace Reference

5.19 `students.urls` Namespace Reference

5.20 `students.views` Namespace Reference

Classes

- class [StudentView](#)
- class [UpdateStudentProfileView](#)
- class [StudentOwnProjectListView](#)
- class [StudentProjectUpdateView](#)
- class [StudentProjectDetailView](#)
- class [StudentProjectCreationView](#)
- class [ListAllProjectsView](#)
- class [AllProjectDetailView](#)
- class [StudentFAQView](#)
- class [StudentFeedBack](#)
- class [StudentTermsOfUsage](#)
- class [SendMailView](#)
- class [StudentSignUpView](#)
- class [StudentLogInView](#)
- class [ChangePasswordView](#)

Functions

- def [all_projects_filter](#)
- def [student_project_delete_view](#)
- def [student_project_alter_contact_view](#)
- def [sign_out_view](#)
- def [login_check](#)
- def [student_sign_up_success](#)
- def [linkedin_redirect](#)
- def [stage](#)

5.20.1 Function Documentation

5.20.1.1 `def students.views.all_projects_filter (request)`

5.20.1.2 `def students.views.linkedin_redirect (request)`

Redirects the user to a login form in LinkedIn to retrieve a sign in code.

5.20.1.3 `def students.views.login_check (request)`

5.20.1.4 `def students.views.sign_out_view (request)`

5.20.1.5 `def students.views.stage (request)`

Creates a connection to LinkedIn and retrieves the users LinkedIn profile information in a JSON format and then parses the information and saves it in the local database before returning to the students profile pages.

5.20.1.6 `def students.views.student_project_alter_contact_view (request, slug)`

5.20.1.7 `def students.views.student_project_delete_view (request, slug)`

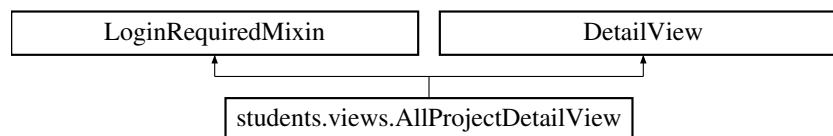
5.20.1.8 `def students.views.student_sign_up_success (request, slug)`

Chapter 6

Class Documentation

6.1 students.views.AllProjectDetailView Class Reference

Inheritance diagram for students.views.AllProjectDetailView:



Public Member Functions

- def `dispatch`
- def `get_object`
- def `get_context_data`

Static Public Attributes

- string `template_name` = "all_project_detail_view.html"
- string `login_url` = "/students/login/"
- `model` = Project

6.1.1 Member Function Documentation

6.1.1.1 `def students.views.AllProjectDetailView.dispatch (self, request, args, kwargs)`

6.1.1.2 `def students.views.AllProjectDetailView.get_context_data (self, kwargs)`

6.1.1.3 `def students.views.AllProjectDetailView.get_object (self, queryset = None)`

6.1.2 Member Data Documentation

6.1.2.1 `string students.views.AllProjectDetailView.login_url = "/students/login/"` [static]

6.1.2.2 `students.views.AllProjectDetailView.model = Project` [static]

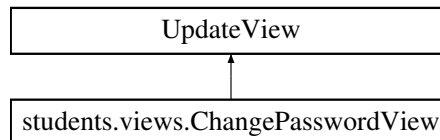
6.1.2.3 `string students.views.AllProjectDetailView.template_name = "all_project_detail_view.html"` `[static]`

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

- [leapkit/students/views.py](#)

6.2 `students.views.ChangePasswordView` Class Reference

Inheritance diagram for `students.views.ChangePasswordView`:



Public Member Functions

- `def form_valid`

Static Public Attributes

- `string template_name = "change_student_password.html"`
- `model = User`
- `form_class = ChangeUserPassword`

6.2.1 Member Function Documentation

6.2.1.1 `def students.views.ChangePasswordView.form_valid (self, form)`

6.2.2 Member Data Documentation

6.2.2.1 `students.views.ChangePasswordView.form_class = ChangeUserPassword` `[static]`

6.2.2.2 `students.views.ChangePasswordView.model = User` `[static]`

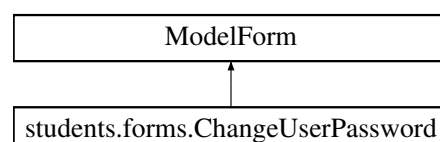
6.2.2.3 `string students.views.ChangePasswordView.template_name = "change_student_password.html"` `[static]`

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

- [leapkit/students/views.py](#)

6.3 `students.forms.ChangeUserPassword` Class Reference

Inheritance diagram for `students.forms.ChangeUserPassword`:



Classes

- class [Meta](#)

Public Member Functions

- def [__init__](#)
- def [clean_old_password](#)
- def [clean_password2](#)
- def [save](#)

Public Attributes

- [helper](#)

Static Public Attributes

- tuple [old_password](#) = forms.CharField(required=True, widget=forms.PasswordInput())
- tuple [password1](#) = forms.CharField(required=True, widget=forms.PasswordInput())
- tuple [password2](#) = forms.CharField(required=True, widget=forms.PasswordInput())

6.3.1 Constructor & Destructor Documentation

6.3.1.1 `def students.forms.ChangeUserPassword.__init__(self, args, kwargs)`

6.3.2 Member Function Documentation

6.3.2.1 `def students.forms.ChangeUserPassword.clean_old_password (self)`

6.3.2.2 `def students.forms.ChangeUserPassword.clean_password2 (self)`

6.3.2.3 `def students.forms.ChangeUserPassword.save (self, commit = True)`

6.3.3 Member Data Documentation

6.3.3.1 `students.forms.ChangeUserPassword.helper`

6.3.3.2 `tuple students.forms.ChangeUserPassword.old_password = forms.CharField(required=True, widget=forms.PasswordInput()) [static]`

6.3.3.3 `tuple students.forms.ChangeUserPassword.password1 = forms.CharField(required=True, widget=forms.PasswordInput()) [static]`

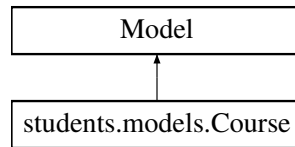
6.3.3.4 `tuple students.forms.ChangeUserPassword.password2 = forms.CharField(required=True, widget=forms.PasswordInput()) [static]`

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

- [leapkit/students/forms.py](#)

6.4 students.models.Course Class Reference

Inheritance diagram for students.models.Course:



Public Member Functions

- def `__unicode__`
- def `get_course`

Static Public Attributes

- tuple `name` = models.CharField(max_length = 81)
- tuple `profile` = models.ForeignKey(LinkedInProfile)

6.4.1 Detailed Description

Model that represents a course on LinkedIn.

6.4.2 Member Function Documentation

6.4.2.1 def students.models.Course.__unicode__(self)

6.4.2.2 def students.models.Course.get_course(self)

6.4.3 Member Data Documentation

6.4.3.1 tuple students.models.Course.name = models.CharField(max_length = 81) [static]

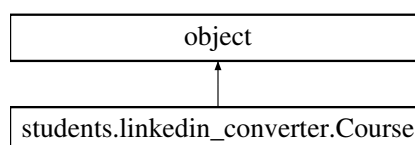
6.4.3.2 tuple students.models.Course.profile = models.ForeignKey(LinkedInProfile) [static]

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

- leapkit/students/[models.py](#)

6.5 students.linkedin_converter.Course Class Reference

Inheritance diagram for students.linkedin_converter.Course:



Static Public Attributes

- string `cid` = ""
- string `name` = ""

6.5.1 Detailed Description

A Course is used to hold what courses a person has completed.

Constructor that initiates all the basic course values

6.5.2 Member Data Documentation

6.5.2.1 string `students.linkedin_converter.Course.cid` = "" [static]

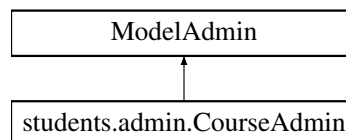
6.5.2.2 string `students.linkedin_converter.Course.name` = "" [static]

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

- [leapkit/students/linkedin_converter.py](#)

6.6 students.admin.CourseAdmin Class Reference

Inheritance diagram for `students.admin.CourseAdmin`:



Static Public Attributes

- list `fieldsets` = [(None, {'fields': ['name', 'profile']}),]
- tuple `list_display` = ('name', 'profile')
- list `search_fields` = ['name', 'profile']

6.6.1 Member Data Documentation

6.6.1.1 list `students.admin.CourseAdmin.fieldsets` = [(None, {'fields': ['name', 'profile']}),] [static]

6.6.1.2 tuple `students.admin.CourseAdmin.list_display` = ('name', 'profile') [static]

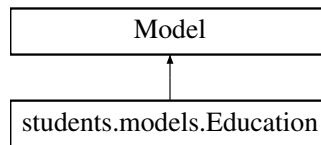
6.6.1.3 list `students.admin.CourseAdmin.search_fields` = ['name', 'profile'] [static]

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

- [leapkit/students/admin.py](#)

6.7 students.models.Education Class Reference

Inheritance diagram for students.models.Education:



Public Member Functions

- def [__unicode__](#)
- def [get_fieldOfStudy](#)

Static Public Attributes

- tuple [schoolName](#) = models.CharField(max_length=100)
- tuple [fieldOfStudy](#) = models.CharField(max_length=100)
- tuple [degree](#) = models.CharField(max_length=100)
- tuple [profile](#) = models.ForeignKey([LinkedInProfile](#))

6.7.1 Detailed Description

Model that represents a education on LinkedIn.

6.7.2 Member Function Documentation

6.7.2.1 def students.models.Education.__unicode__(self)

6.7.2.2 def students.models.Education.get_fieldOfStudy(self)

6.7.3 Member Data Documentation

6.7.3.1 tuple students.models.Education.degree = models.CharField(max_length=100) [static]

6.7.3.2 tuple students.models.Education.fieldOfStudy = models.CharField(max_length=100) [static]

6.7.3.3 tuple students.models.Education.profile = models.ForeignKey([LinkedInProfile](#)) [static]

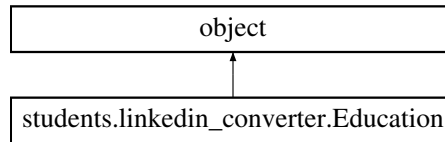
6.7.3.4 tuple students.models.Education.schoolName = models.CharField(max_length=100) [static]

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

- leapkit/students/[models.py](#)

6.8 students.linkedin_converter.Education Class Reference

Inheritance diagram for students.linkedin_converter.Education:



Static Public Attributes

- string `eid` = ""
- string `schoolName` = ""
- string `fieldOfStudy` = ""
- string `startDate` = ""
- string `endDate` = ""
- string `degree` = ""

6.8.1 Detailed Description

Education hold what educations a person has completed, what degree it gives and from where it was given.

Constructor that initiates all the basic education values

6.8.2 Member Data Documentation

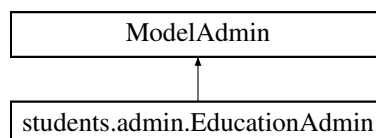
- 6.8.2.1 string `students.linkedin_converter.Education.degree` = "" [static]
- 6.8.2.2 string `students.linkedin_converter.Education.eid` = "" [static]
- 6.8.2.3 string `students.linkedin_converter.Education.endDate` = "" [static]
- 6.8.2.4 string `students.linkedin_converter.Education.fieldOfStudy` = "" [static]
- 6.8.2.5 string `students.linkedin_converter.Education.schoolName` = "" [static]
- 6.8.2.6 string `students.linkedin_converter.Education.startDate` = "" [static]

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

- [leapkit/students/linkedin_converter.py](#)

6.9 students.admin.EducationAdmin Class Reference

Inheritance diagram for students.admin.EducationAdmin:



Static Public Attributes

- list [fieldsets](#)
- tuple [list_display](#) = ('schoolName', 'fieldOfStudy', 'degree', 'profile')
- list [search_fields](#) = ['fieldOfStudy', 'degree', 'profile']

6.9.1 Member Data Documentation

6.9.1.1 list `students.admin.EducationAdmin.fieldsets` `[static]`

Initial value:

```
1 = [(None, {'fields' : ['schoolName', 'fieldOfStudy',
2       'degree', 'profile']})],]
```

6.9.1.2 tuple `students.admin.EducationAdmin.list_display` = ('schoolName', 'fieldOfStudy', 'degree', 'profile') `[static]`

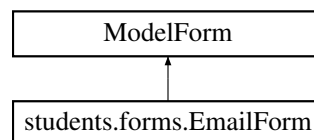
6.9.1.3 list `students.admin.EducationAdmin.search_fields` = ['fieldOfStudy', 'degree', 'profile'] `[static]`

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

- [leapkit/students/admin.py](#)

6.10 students.forms.EmailForm Class Reference

Inheritance diagram for `students.forms.EmailForm`:



Classes

- class [Meta](#)

Public Member Functions

- def [__init__](#)

Public Attributes

- [helper](#)

Static Public Attributes

- tuple [subject](#) = `forms.CharField(max_length=100)`
- tuple [body](#) = `forms.CharField(widget=forms.Textarea)`
- tuple [attachment](#) = `forms.FileField(required=False,)`

6.10.1 Constructor & Destructor Documentation

6.10.1.1 `def students.forms.EmailForm.__init__(self, args, kwargs)`

6.10.2 Member Data Documentation

6.10.2.1 `tuple students.forms.EmailForm.attachment = forms.FileField(required=False,) [static]`

6.10.2.2 `tuple students.forms.EmailForm.body = forms.CharField(widget=forms.Textarea) [static]`

6.10.2.3 `students.forms.EmailForm.helper`

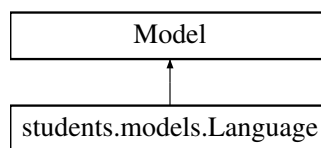
6.10.2.4 `tuple students.forms.EmailForm.subject = forms.CharField(max_length=100) [static]`

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

- [leapkit/students/forms.py](#)

6.11 students.models.Language Class Reference

Inheritance diagram for students.models.Language:



Public Member Functions

- `def __unicode__`
- `def get_language`

Static Public Attributes

- `tuple name = models.CharField(max_length = 30)`
- `tuple level = models.CharField(max_length = 30)`
- `tuple profile = models.ForeignKey(LinkedInProfile)`

6.11.1 Detailed Description

Model that represents a language on LinkedIn.

6.11.2 Member Function Documentation

6.11.2.1 `def students.models.Language.__unicode__(self)`

6.11.2.2 `def students.models.Language.get_language(self)`

6.11.3 Member Data Documentation

6.11.3.1 `tuple students.models.Language.level = models.CharField(max_length = 30)` [static]

6.11.3.2 `tuple students.models.Language.name = models.CharField(max_length = 30)` [static]

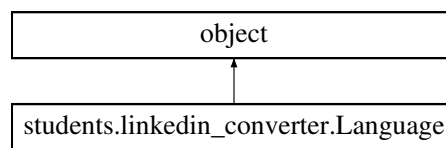
6.11.3.3 `tuple students.models.Language.profile = models.ForeignKey(LinkedInProfile)` [static]

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

- [leapkit/students/models.py](#)

6.12 students.linkedin_converter.Language Class Reference

Inheritance diagram for students.linkedin_converter.Language:



Static Public Attributes

- string `lid` = ""
- string `name` = ""
- string `level` = ""

6.12.1 Detailed Description

A Language is used to hold the languages and proficiency the person knows.

Constructor that initiates all the basic language values

6.12.2 Member Data Documentation

6.12.2.1 `string students.linkedin_converter.Language.level = ""` [static]

6.12.2.2 `string students.linkedin_converter.Language.lid = ""` [static]

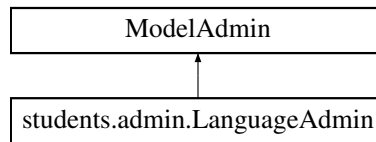
6.12.2.3 `string students.linkedin_converter.Language.name = ""` [static]

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

- [leapkit/students/linkedin_converter.py](#)

6.13 students.admin.LanguageAdmin Class Reference

Inheritance diagram for students.admin.LanguageAdmin:



Static Public Attributes

- list `fieldsets` = [(None, {'fields' : ['name', 'level', 'profile']}),]
- tuple `list_display` = ('name', 'level', 'profile')
- list `search_fields` = ['name', 'level', 'profile']

6.13.1 Member Data Documentation

6.13.1.1 list `students.admin.LanguageAdmin.fieldsets` = [(None, {'fields' : ['name', 'level', 'profile']}),] `[static]`

6.13.1.2 tuple `students.admin.LanguageAdmin.list_display` = ('name', 'level', 'profile') `[static]`

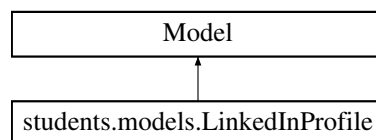
6.13.1.3 list `students.admin.LanguageAdmin.search_fields` = ['name', 'level', 'profile'] `[static]`

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

- [leapkit/students/admin.py](#)

6.14 students.models.LinkedInProfile Class Reference

Inheritance diagram for students.models.LinkedInProfile:



Public Member Functions

- def `__unicode__`
- def `get_full_name`

Static Public Attributes

- tuple `leapkituser` = models.OneToOneField(User)
- tuple `modified` = models.DateTimeField('modified', auto_now=True)
- tuple `linkedin_id` = models.TextField()
- tuple `firstName` = models.TextField()
- tuple `lastName` = models.TextField()
- tuple `pictureUrl` = models.TextField(null=True, blank=True)
- tuple `publicProfileUrl` = models.TextField(null=True, blank=True)

6.14.1 Detailed Description

This model is used to represent a students LinkedIn information.

6.14.2 Member Function Documentation

6.14.2.1 `def students.models.LinkedinProfile.__unicode__(self)`

6.14.2.2 `def students.models.LinkedinProfile.get_full_name (self)`

:return: First name + last name, with a space in between

6.14.3 Member Data Documentation

6.14.3.1 `tuple students.models.LinkedinProfile.firstName = models.TextField()` [static]

6.14.3.2 `tuple students.models.LinkedinProfile.lastName = models.TextField()` [static]

6.14.3.3 `tuple students.models.LinkedinProfile.leapkituser = models.OneToOneField(User)` [static]

6.14.3.4 `tuple students.models.LinkedinProfile.linkedin_id = models.TextField()` [static]

6.14.3.5 `tuple students.models.LinkedinProfile.modified = models.DateTimeField('modified', auto_now=True)` [static]

6.14.3.6 `tuple students.models.LinkedinProfile.pictureUrl = models.TextField(null=True, blank=True)` [static]

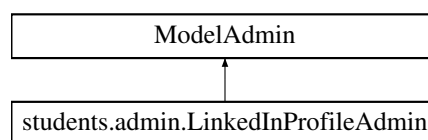
6.14.3.7 `tuple students.models.LinkedinProfile.publicProfileUrl = models.TextField(null=True, blank=True)` [static]

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

- leapkit/students/[models.py](#)

6.15 students.admin.LinkedinProfileAdmin Class Reference

Inheritance diagram for students.admin.LinkedinProfileAdmin:



Static Public Attributes

- list [fieldsets](#)
- tuple [readonly_fields](#) = ('modified',)
- tuple [list_display](#) = ('leapkituser', 'firstName', 'lastName', 'modified')
- list [search_fields](#) = ['leapkituser', 'firstName']

6.15.1 Member Data Documentation

6.15.1.1 list students.admin.LinkedinProfileAdmin.fieldsets [static]

Initial value:

```
1 = [
2     (None, {'fields': ['leapkituser',
3                        'linkedin_id',
4                        'firstName',
5                        'lastName',
6                        # 'positions',
7                        # 'pictureUrl',
8                        # 'publicProfileUrl'
9                        ]}),
10 ]
```

6.15.1.2 tuple students.admin.LinkedinProfileAdmin.list_display = ('leapkituser', 'firstName', 'lastName', 'modified') [static]

6.15.1.3 tuple students.admin.LinkedinProfileAdmin.readonly_fields = ('modified',) [static]

6.15.1.4 list students.admin.LinkedinProfileAdmin.search_fields = ['leapkituser', 'firstName'] [static]

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

- leapkit/students/[admin.py](#)

6.16 students.views.ListAllProjectsView Class Reference

Inheritance diagram for students.views.ListAllProjectsView:



Public Member Functions

- def [dispatch](#)
- def [get_queryset](#)
- def [get_context_data](#)

Static Public Attributes

- string [template_name](#) = "list_all_projects.html"
- string [login_url](#) = "/students/login/"
- [model](#) = Project
- int [paginate_by](#) = 20
- [allow_empty](#) = True

6.16.1 Member Function Documentation

6.16.1.1 `def students.views.ListAllProjectsView.dispatch (self, request, args, kwargs)`

6.16.1.2 `def students.views.ListAllProjectsView.get_context_data (self, kwargs)`

Builds the context that is needed for the project list to display the relevant projects.

6.16.1.3 `def students.views.ListAllProjectsView.get_queryset (self)`

6.16.2 Member Data Documentation

6.16.2.1 `students.views.ListAllProjectsView.allow_empty = True` `[static]`

6.16.2.2 `string students.views.ListAllProjectsView.login_url = "/students/login/"` `[static]`

6.16.2.3 `students.views.ListAllProjectsView.model = Project` `[static]`

6.16.2.4 `int students.views.ListAllProjectsView.paginate_by = 20` `[static]`

6.16.2.5 `string students.views.ListAllProjectsView.template_name = "list_all_projects.html"` `[static]`

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

- [leapkit/students/views.py](#)

6.17 students.forms.StudentLoginForm.Meta Class Reference

Static Public Attributes

- `model = User`

6.17.1 Member Data Documentation

6.17.1.1 `students.forms.StudentLoginForm.Meta.model = User` `[static]`

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

- [leapkit/students/forms.py](#)

6.18 students.forms.ChangeUserPassword.Meta Class Reference

Static Public Attributes

- `model = User`
- tuple `fields = ('email',)`

6.18.1 Member Data Documentation

6.18.1.1 `tuple students.forms.ChangeUserPassword.Meta.fields = ('email',)` `[static]`

6.18.1.2 `students.forms.ChangeUserPassword.Meta.model = User` `[static]`

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

- [leapkit/students/forms.py](#)

6.19 students.forms.StudentForm.Meta Class Reference

Static Public Attributes

- `model` = `Student`
- tuple `fields`

6.19.1 Member Data Documentation

6.19.1.1 `tuple students.forms.StudentForm.Meta.fields` `[static]`

Initial value:

```
1 = (  
2     'image',  
3     'gender',  
4     'institution',  
5     'education_level',  
6     'country',  
7     'description',  
8     'line_of_study',  
9     'cv'  
10 )
```

6.19.1.2 `students.forms.StudentForm.Meta.model = Student` `[static]`

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

- [leapkit/students/forms.py](#)

6.20 students.forms.EmailForm.Meta Class Reference

Static Public Attributes

- `model` = `CompanyEmailContact`

6.20.1 Member Data Documentation

6.20.1.1 `students.forms.EmailForm.Meta.model = CompanyEmailContact` `[static]`

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

- [leapkit/students/forms.py](#)

6.21 students.forms.StudentProjectForm.Meta Class Reference

Static Public Attributes

- `model` = StudentProject
- tuple `fields`

6.21.1 Member Data Documentation

6.21.1.1 tuple students.forms.StudentProjectForm.Meta.fields [static]

Initial value:

```

1 = (
2     # Basic Information
3     'title',
4     'contact_phone',
5     'students_needed',
6     'job_functions',
7
8     # Project information
9     'short_description',
10    'full_description',
11
12    # Requirements
13    'education_requirements',
14    'university_requirements',
15    'related_lines_of_study',
16
17    # Other Info
18    'project_document',
19    'start_date',
20    'end_date'
21 )

```

6.21.1.2 students.forms.StudentProjectForm.Meta.model = StudentProject [static]

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

- leapkit/students/[forms.py](#)

6.22 students.forms.StudentCreationForm.Meta Class Reference

Static Public Attributes

- `model` = Student
- tuple `fields`

6.22.1 Member Data Documentation

6.22.1.1 tuple students.forms.StudentCreationForm.Meta.fields [static]

Initial value:

```

1 = ('institution',
2     'first_name',
3     'last_name')

```

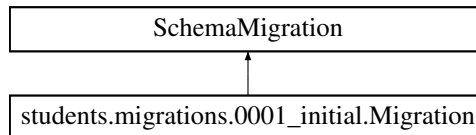
6.22.1.2 `students.forms.StudentCreationForm.Meta.model = Student` `[static]`

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

- [leapkit/students/forms.py](#)

6.23 students.migrations.0001_initial.Migration Class Reference

Inheritance diagram for `students.migrations.0001_initial.Migration`:



Public Member Functions

- `def forwards`
- `def backwards`

Static Public Attributes

- dictionary `models`

6.23.1 Member Function Documentation

6.23.1.1 `def students.migrations.0001_initial.Migration.backwards (self, orm)`

6.23.1.2 `def students.migrations.0001_initial.Migration.forwards (self, orm)`

6.23.2 Member Data Documentation

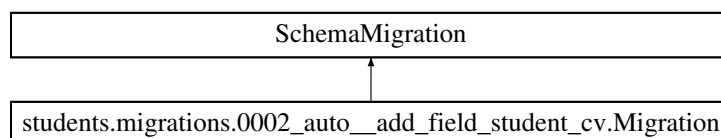
6.23.2.1 `dictionary students.migrations.0001_initial.Migration.models` `[static]`

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

- [leapkit/students/migrations/0001_initial.py](#)

6.24 students.migrations.0002_auto__add_field_student_cv.Migration Class Reference

Inheritance diagram for `students.migrations.0002_auto__add_field_student_cv.Migration`:



Public Member Functions

- def [forwards](#)
- def [backwards](#)

Static Public Attributes

- dictionary [models](#)

6.24.1 Member Function Documentation

6.24.1.1 `def students.migrations.0002_auto__add_field_student_cv.Migration.backwards (self, orm)`

6.24.1.2 `def students.migrations.0002_auto__add_field_student_cv.Migration.forwards (self, orm)`

6.24.2 Member Data Documentation

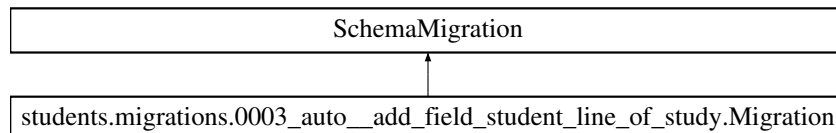
6.24.2.1 `dictionary students.migrations.0002_auto__add_field_student_cv.Migration.models [static]`

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

- [leapkit/students/migrations/0002_auto__add_field_student_cv.py](#)

6.25 students.migrations.0003_auto__add_field_student_line_of_study.Migration Class Reference

Inheritance diagram for `students.migrations.0003_auto__add_field_student_line_of_study.Migration`:



Public Member Functions

- def [forwards](#)
- def [backwards](#)

Static Public Attributes

- dictionary [models](#)

6.25.1 Member Function Documentation

6.25.1.1 `def students.migrations.0003_auto__add_field_student_line_of_study.Migration.backwards (self, orm)`

6.25.1.2 `def students.migrations.0003_auto__add_field_student_line_of_study.Migration.forwards (self, orm)`

6.25.2 Member Data Documentation

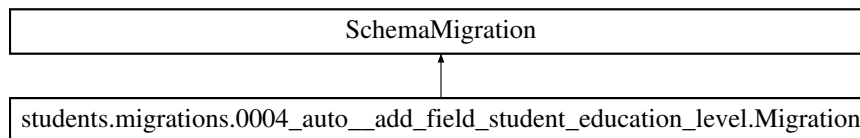
6.25.2.1 dictionary `students.migrations.0003_auto__add_field_student_line_of_study.Migration.models` `[static]`

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

- [leapkit/students/migrations/0003_auto__add_field_student_line_of_study.py](#)

6.26 students.migrations.0004_auto__add_field_student_education_level.Migration Class Reference

Inheritance diagram for `students.migrations.0004_auto__add_field_student_education_level.Migration`:



Public Member Functions

- `def forwards`
- `def backwards`

Static Public Attributes

- dictionary `models`

6.26.1 Member Function Documentation

6.26.1.1 `def students.migrations.0004_auto__add_field_student_education_level.Migration.backwards (self, orm)`

6.26.1.2 `def students.migrations.0004_auto__add_field_student_education_level.Migration.forwards (self, orm)`

6.26.2 Member Data Documentation

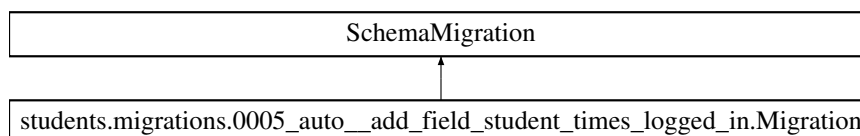
6.26.2.1 dictionary `students.migrations.0004_auto__add_field_student_education_level.Migration.models` `[static]`

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

- [leapkit/students/migrations/0004_auto__add_field_student_education_level.py](#)

6.27 students.migrations.0005_auto__add_field_student_times_logged_in.Migration Class Reference

Inheritance diagram for `students.migrations.0005_auto__add_field_student_times_logged_in.Migration`:



Public Member Functions

- def [forwards](#)
- def [backwards](#)

Static Public Attributes

- dictionary [models](#)

6.27.1 Member Function Documentation

6.27.1.1 def `students.migrations.0005_auto__add_field_student_times_logged_in.Migration.backwards(self, orm)`

6.27.1.2 def `students.migrations.0005_auto__add_field_student_times_logged_in.Migration.forwards(self, orm)`

6.27.2 Member Data Documentation

6.27.2.1 dictionary `students.migrations.0005_auto__add_field_student_times_logged_in.Migration.models` `[static]`

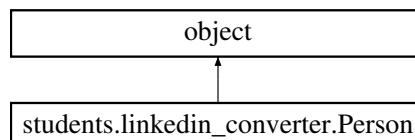
The documentation for this class was generated from the following file:

- [leapkit/students/migrations/0005_auto__add_field_student_times_logged_in.py](#)

6.28 students.linkedin_converter.Person Class Reference

Data Structure ##.

Inheritance diagram for `students.linkedin_converter.Person`:



Public Member Functions

- def [__str__](#)

Static Public Attributes

- string [pid](#) = ""
- string [firstName](#) = ""
- string [maidenName](#) = ""
- string [lastName](#) = ""
- string [location](#) = ""
- string [specialities](#) = ""
- string [pictureUrl](#) = ""
- string [publicProfileUrl](#) = ""
- list [positions](#) = []
- list [skills](#) = []
- list [educations](#) = []

- list `courses` = []
- list `languages` = []

6.28.1 Detailed Description

Data Structure ##.

A person is used to structure a json string

Constructor that initiates all the basic person values

6.28.2 Member Function Documentation

6.28.2.1 `def students.linkedin_converter.Person.__str__(self)`

Returns a string with all information from that user

6.28.3 Member Data Documentation

6.28.3.1 `list students.linkedin_converter.Person.courses = [] [static]`

6.28.3.2 `list students.linkedin_converter.Person.educations = [] [static]`

6.28.3.3 `string students.linkedin_converter.Person.firstName = "" [static]`

6.28.3.4 `list students.linkedin_converter.Person.languages = [] [static]`

6.28.3.5 `string students.linkedin_converter.Person.lastName = "" [static]`

6.28.3.6 `string students.linkedin_converter.Person.location = "" [static]`

6.28.3.7 `string students.linkedin_converter.Person.maidenName = "" [static]`

6.28.3.8 `string students.linkedin_converter.Person.pictureUrl = "" [static]`

6.28.3.9 `string students.linkedin_converter.Person.pid = "" [static]`

6.28.3.10 `list students.linkedin_converter.Person.positions = [] [static]`

6.28.3.11 `string students.linkedin_converter.Person.publicProfileUrl = "" [static]`

6.28.3.12 `list students.linkedin_converter.Person.skills = [] [static]`

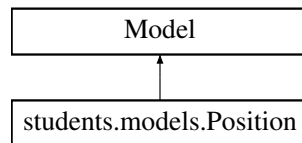
6.28.3.13 `string students.linkedin_converter.Person.specialities = "" [static]`

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

- [leapkit/students/linkedin_converter.py](#)

6.29 students.models.Position Class Reference

Inheritance diagram for students.models.Position:



Public Member Functions

- def [__unicode__](#)
- def [get_jobtitle](#)

Static Public Attributes

- tuple [startDate](#) = models.CharField(max_length=20)
- tuple [endDate](#) = models.CharField(max_length=20)
- tuple [company](#) = models.CharField(max_length=100)
- tuple [jobtitle](#) = models.CharField(max_length=100)
- tuple [isCurrent](#) = models.BooleanField(default=False)
- tuple [profile](#) = models.ForeignKey([LinkedInProfile](#))

6.29.1 Detailed Description

Model that represents a job position on LinkedIn.

6.29.2 Member Function Documentation

6.29.2.1 def `students.models.Position.__unicode__(self)`

6.29.2.2 def `students.models.Position.get_jobtitle(self)`

6.29.3 Member Data Documentation

6.29.3.1 tuple `students.models.Position.company = models.CharField(max_length=100)` [static]

6.29.3.2 tuple `students.models.Position.endDate = models.CharField(max_length=20)` [static]

6.29.3.3 tuple `students.models.Position.isCurrent = models.BooleanField(default=False)` [static]

6.29.3.4 tuple `students.models.Position.jobtitle = models.CharField(max_length=100)` [static]

6.29.3.5 tuple `students.models.Position.profile = models.ForeignKey(LinkedInProfile)` [static]

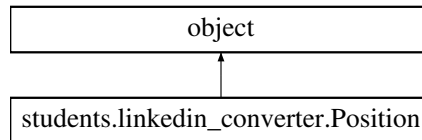
6.29.3.6 tuple `students.models.Position.startDate = models.CharField(max_length=20)` [static]

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

- [leapkit/students/models.py](#)

6.30 students.linkedin_converter.Position Class Reference

Inheritance diagram for `students.linkedin_converter.Position`:



Static Public Attributes

- string `endDate` = ""
- string `startDate` = ""
- string `isCurrent` = ""
- string `pid` = ""
- string `company` = ""
- string `title` = ""
- string `summary` = ""

6.30.1 Detailed Description

A Position is used to hold the company positions and employment duration a person knows.

Constructor that initiates all the basic position values

6.30.2 Member Data Documentation

6.30.2.1 string `students.linkedin_converter.Position.company` = "" [static]

6.30.2.2 string `students.linkedin_converter.Position.endDate` = "" [static]

6.30.2.3 string `students.linkedin_converter.Position.isCurrent` = "" [static]

6.30.2.4 string `students.linkedin_converter.Position.pid` = "" [static]

6.30.2.5 string `students.linkedin_converter.Position.startDate` = "" [static]

6.30.2.6 string `students.linkedin_converter.Position.summary` = "" [static]

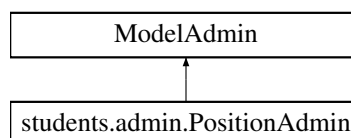
6.30.2.7 string `students.linkedin_converter.Position.title` = "" [static]

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

- [leapkit/students/linkedin_converter.py](#)

6.31 students.admin.PositionAdmin Class Reference

Inheritance diagram for students.admin.PositionAdmin:



Static Public Attributes

- list [fieldsets](#)
- tuple [list_display](#) = ('jobtitle', 'profile')
- list [search_fields](#) = ['jobtitle', 'company', 'isCurrent', 'profile']

6.31.1 Member Data Documentation

6.31.1.1 list `students.admin.PositionAdmin.fieldsets` [static]

Initial value:

```
1 = [(None, {'fields' : ['jobtitle', 'company', 'isCurrent',
2               'profile']})],]
```

6.31.1.2 tuple `students.admin.PositionAdmin.list_display` = ('jobtitle', 'profile') [static]

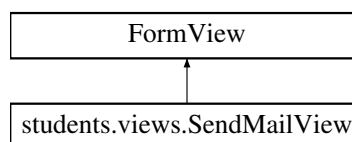
6.31.1.3 list `students.admin.PositionAdmin.search_fields` = ['jobtitle', 'company', 'isCurrent', 'profile'] [static]

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

- [leapkit/students/admin.py](#)

6.32 students.views.SendMailView Class Reference

Inheritance diagram for `students.views.SendMailView`:



Public Member Functions

- def [get_context_data](#)
- def [form_valid](#)

Static Public Attributes

- string [template_name](#) = "send_email.html"
- [form_class](#) = EmailForm

6.32.1 Member Function Documentation

6.32.1.1 def `students.views.SendMailView.form_valid (self, form)`

6.32.1.2 def `students.views.SendMailView.get_context_data (self, kwargs)`

6.32.2 Member Data Documentation

6.32.2.1 `students.views.SendMailView.form_class = EmailForm` `[static]`

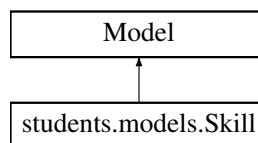
6.32.2.2 `string students.views.SendMailView.template_name = "send_email.html"` `[static]`

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

- [leapkit/students/views.py](#)

6.33 students.models.Skill Class Reference

Inheritance diagram for students.models.Skill:



Public Member Functions

- `def __unicode__`
- `def get_skill`

Static Public Attributes

- tuple `name` = `models.CharField(max_length = 81)`
- tuple `profile` = `models.ForeignKey(LinkedInProfile)`

6.33.1 Detailed Description

Model that represents a skill on LinkedIn.

6.33.2 Member Function Documentation

6.33.2.1 `def students.models.Skill.__unicode__(self)`

6.33.2.2 `def students.models.Skill.get_skill(self)`

6.33.3 Member Data Documentation

6.33.3.1 `tuple students.models.Skill.name = models.CharField(max_length = 81)` `[static]`

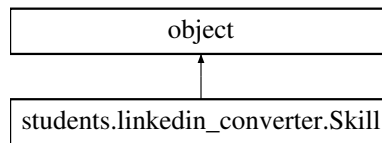
6.33.3.2 `tuple students.models.Skill.profile = models.ForeignKey(LinkedInProfile)` `[static]`

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

- [leapkit/students/models.py](#)

6.34 students.linkedin_converter.Skill Class Reference

Inheritance diagram for students.linkedin_converter.Skill:



Static Public Attributes

- string `sid` = ""
- string `name` = ""

6.34.1 Detailed Description

Skill is used to hold what skills a person has.

Constructor that initiates all the basic skill values

6.34.2 Member Data Documentation

6.34.2.1 string students.linkedin_converter.Skill.name = "" [static]

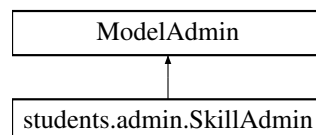
6.34.2.2 string students.linkedin_converter.Skill.sid = "" [static]

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

- leapkit/students/[linkedin_converter.py](#)

6.35 students.admin.SkillAdmin Class Reference

Inheritance diagram for students.admin.SkillAdmin:



Static Public Attributes

- list `fieldsets` = [(None, {'fields' : ['name', 'profile']}),]
- tuple `list_display` = ('name', 'profile')
- list `search_fields` = ['name','profile']

6.35.1 Member Data Documentation

6.35.1.1 list `students.admin.SkillAdmin.fieldsets` = [(None, {'fields' : ['name', 'profile']}),] [static]

6.35.1.2 tuple `students.admin.SkillAdmin.list_display` = ('name', 'profile') [static]

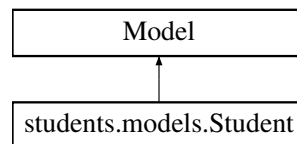
6.35.1.3 list `students.admin.SkillAdmin.search_fields` = ['name','profile'] [static]

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

- [leapkit/students/admin.py](#)

6.36 students.models.Student Class Reference

Inheritance diagram for `students.models.Student`:



Public Member Functions

- def [__unicode__](#)
- def [get_full_name](#)
- def [get_short_name](#)
- def [get_absolute_update_url](#)
- def [get_absolute_url](#)
- def [save](#)
- def [send_activation_email](#)
- def [unique_slugify](#)

Public Attributes

- [image](#)

Static Public Attributes

- string [MALE](#) = "M"
- string [FEMALE](#) = "F"
- dictionary [SEX](#)
- tuple [user](#) = `models.OneToOneField(User, unique=True, blank=True)`
- tuple [image](#)
- tuple [times_logged_in](#) = `models.IntegerField(default=1)`
- tuple [first_name](#) = `models.CharField(max_length=100)`
- tuple [last_name](#) = `models.CharField(max_length=100)`
- tuple [date_of_birth](#)
- tuple [gender](#)
- tuple [date_joined](#) = `models.DateTimeField(auto_now=True)`
- tuple [modified](#) = `models.DateTimeField(auto_now_add=True)`
- tuple [slug](#) = `models.SlugField(max_length=255, unique=True, blank=True)`

- string `BACHELOR` = "BSC"
- string `MASTER` = "MSC"
- dictionary `EDUCATION_LEVEL`
- tuple `education_level`
- tuple `country`
- tuple `region`
- tuple `zip_code`
- tuple `city`
- tuple `street`
- tuple `institution`
- tuple `department`
- tuple `courses`
- tuple `line_of_study`
- tuple `description`
- tuple `cv`

6.36.1 Member Function Documentation

6.36.1.1 `def students.models.Student.__unicode__(self)`

6.36.1.2 `def students.models.Student.get_absolute_update_url(self)`

6.36.1.3 `def students.models.Student.get_absolute_url(self)`

6.36.1.4 `def students.models.Student.get_full_name(self)`

:return: First name + last name, with a space in between

6.36.1.5 `def students.models.Student.get_short_name(self)`

:return: email

6.36.1.6 `def students.models.Student.save(self, args, kwargs)`

6.36.1.7 `def students.models.Student.send_activation_email(self)`

6.36.1.8 `def students.models.Student.unique_slugify(instance, value, slug_field_name = ' slug', queryset = None, slug_separator = ' -')`

Calculates and stores a unique slug of ``value`` for an instance.

``slug_field_name`` should be a string matching the name of the field to store the slug in (and the field to check against for uniqueness).

``queryset`` usually doesn't need to be explicitly provided - it'll default to using the ``.all()`` queryset from the model's default manager.

6.36.2 Member Data Documentation

6.36.2.1 `string students.models.Student.BACHELOR = "BSC"` [static]

6.36.2.2 `tuple students.models.Student.city` [static]

Initial value:

```

1 = models.ForeignKey(City,
2                       related_name="student_city",
3                       null=True,
4                       blank=True,
5                       help_text="Please provide the city in which you are currently living.")

```

6.36.2.3 tuple students.models.Student.country [static]

Initial value:

```

1 = models.ForeignKey(Country,
2                       related_name="student_country",
3                       null=True,
4                       blank=True,
5                       help_text="Please select the country in which you are currently living.")

```

6.36.2.4 tuple students.models.Student.courses [static]

Initial value:

```

1 = models.ManyToManyField(Course,
2                           null=True,
3                           blank=True,
4                           help_text="Please select the courses you are currently attending.")

```

6.36.2.5 tuple students.models.Student.cv [static]

Initial value:

```

1 = models.FileField(upload_to=get_file_path,
2                    blank=True,
3                    help_text="Please choose an file of your choice to upload and show to other
    users.")

```

6.36.2.6 tuple students.models.Student.date_joined = models.DateTimeField(auto_now=True) [static]

6.36.2.7 tuple students.models.Student.date_of_birth [static]

Initial value:

```

1 = models.DateField(null=True,
2                    blank=True,
3                    help_text="Please select your date of birth.")

```

6.36.2.8 tuple students.models.Student.department [static]

Initial value:

```

1 = models.ForeignKey(Department,
2                       null=True,
3                       blank=True,
4                       help_text="Please select the department in which you belong.")

```

6.36.2.9 tuple students.models.Student.description [static]

Initial value:

```

1 = models.TextField(blank=True,
2                    help_text="Please write a personal description.")

```

6.36.2.10 tuple students.models.Student.education_level [static]**Initial value:**

```

1 = models.CharField(max_length=3,
2                             choices=EDUCATION_LEVEL,
3                             blank=True,
4                             help_text="Please select your current education level")

```

6.36.2.11 dictionary students.models.Student.EDUCATION_LEVEL [static]**Initial value:**

```

1 = {
2     (BACHELOR, "Bachelor Student"),
3     (MASTER, "Master Student")
4 }

```

6.36.2.12 string students.models.Student.FEMALE = "F" [static]**6.36.2.13 tuple students.models.Student.first_name = models.CharField(max_length=100) [static]****6.36.2.14 tuple students.models.Student.gender [static]****Initial value:**

```

1 = models.CharField(max_length=1,
2                     choices=SEX,
3                     blank=True,
4                     help_text="Please select your gender.")

```

6.36.2.15 tuple students.models.Student.image [static]**Initial value:**

```

1 = models.ImageField(upload_to=get_image_path,
2                     blank=True,
3                     help_text="Please choose an image of yourself to upload and show to other
4                     users.")

```

6.36.2.16 students.models.Student.image**6.36.2.17 tuple students.models.Student.institution [static]****Initial value:**

```

1 = models.ForeignKey(Institution,
2                     help_text="Please select the institution providing your education.")

```

6.36.2.18 tuple students.models.Student.last_name = models.CharField(max_length=100) [static]**6.36.2.19 tuple students.models.Student.line_of_study [static]****Initial value:**

```

1 = models.ForeignKey(FieldOfStudy,
2                     null=True,
3                     blank=True,
4                     help_text="Please select the interests you would like to use in
4                     projects.")

```


6.36.2.20 string students.models.Student.MALE = "M" [static]

6.36.2.21 string students.models.Student.MASTER = "MSC" [static]

6.36.2.22 tuple students.models.Student.modified = models.DateTimeField(auto_now_add=True) [static]

6.36.2.23 tuple students.models.Student.region [static]

Initial value:

```
1 = models.ForeignKey(Region,
2                         related_name="student_region",
3                         null=True,
4                         blank=True,
5                         help_text="Please select the region in which you are currently living.")
```

6.36.2.24 dictionary students.models.Student.SEX [static]

Initial value:

```
1 = {
2     (MALE, "Male"),
3     (FEMALE, "Female"),
4 }
```

6.36.2.25 tuple students.models.Student.slug = models.SlugField(max_length=255, unique=True, blank=True) [static]

6.36.2.26 tuple students.models.Student.street [static]

Initial value:

```
1 = models.ForeignKey(Street,
2                         related_name="student_street",
3                         null=True,
4                         blank=True,
5                         help_text="Please provide the name of your street.")
```

6.36.2.27 tuple students.models.Student.times_logged_in = models.IntegerField(default=1) [static]

6.36.2.28 tuple students.models.Student.user = models.OneToOneField(User, unique=True, blank=True) [static]

6.36.2.29 tuple students.models.Student.zip_code [static]

Initial value:

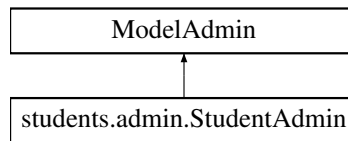
```
1 = models.ForeignKey(ZipCode,
2                         related_name="student_zipcode",
3                         null=True,
4                         blank=True,
5                         help_text="Please provide your current zip_code.")
```

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

- leapkit/students/[models.py](#)

6.37 students.admin.StudentAdmin Class Reference

Inheritance diagram for students.admin.StudentAdmin:



Static Public Attributes

- list [fieldsets](#)
- tuple [list_display](#) = ('first_name', 'last_name', 'institution', 'times_logged_in')
- list [search_fields](#) = ['institution', 'first_name']
- list [list_filter](#) = ['institution', 'gender', 'times_logged_in']

6.37.1 Member Data Documentation

6.37.1.1 list `students.admin.StudentAdmin.fieldsets` `[static]`

Initial value:

```

1 = [
2     (None, {'fields': ['user',
3                        'first_name',
4                        'last_name',
5                        'image',
6                        'date_of_birth',
7                        'gender',
8                        'education_level',
9                        'country',
10                     'institution',
11                     'line_of_study',
12                     'description',
13                     'cv'
14                     ]}),
15 ]
  
```

6.37.1.2 tuple `students.admin.StudentAdmin.list_display` = ('first_name', 'last_name', 'institution', 'times_logged_in') `[static]`

6.37.1.3 list `students.admin.StudentAdmin.list_filter` = ['institution', 'gender', 'times_logged_in'] `[static]`

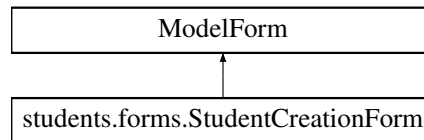
6.37.1.4 list `students.admin.StudentAdmin.search_fields` = ['institution', 'first_name'] `[static]`

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

- [leapkit/students/admin.py](#)

6.38 students.forms.StudentCreationForm Class Reference

Inheritance diagram for students.forms.StudentCreationForm:



Classes

- class [Meta](#)

Public Member Functions

- def [__init__](#)
- def [clean_email](#)
- def [clean_password2](#)
- def [save](#)

Public Attributes

- [helper](#)

Static Public Attributes

- tuple [email](#) = forms.EmailField(required=True)
- tuple [password1](#) = forms.CharField(required=True, widget=forms.PasswordInput())
- tuple [password2](#) = forms.CharField(required=True, widget=forms.PasswordInput())

6.38.1 Constructor & Destructor Documentation

6.38.1.1 `def students.forms.StudentCreationForm.__init__(self, args, kwargs)`

6.38.2 Member Function Documentation

6.38.2.1 `def students.forms.StudentCreationForm.clean_email(self)`

6.38.2.2 `def students.forms.StudentCreationForm.clean_password2(self)`

6.38.2.3 `def students.forms.StudentCreationForm.save(self, commit = True)`

6.38.3 Member Data Documentation

6.38.3.1 `tuple students.forms.StudentCreationForm.email = forms.EmailField(required=True) [static]`

6.38.3.2 `students.forms.StudentCreationForm.helper`

6.38.3.3 `tuple students.forms.StudentCreationForm.password1 = forms.CharField(required=True, widget=forms.PasswordInput()) [static]`

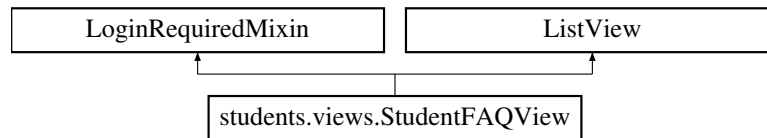
6.38.3.4 `tuple students.forms.StudentCreationForm.password2 = forms.CharField(required=True, widget=forms.PasswordInput()) [static]`

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

- [leapkit/students/forms.py](#)

6.39 students.views.StudentFAQView Class Reference

Inheritance diagram for students.views.StudentFAQView:



Public Member Functions

- def [get_queryset](#)

Static Public Attributes

- string [template_name](#) = "students_FAQ_view.html"
- string [login_url](#) = "/students/login/"
- [model](#) = FAQuestion

6.39.1 Member Function Documentation

6.39.1.1 `def students.views.StudentFAQView.get_queryset (self)`

6.39.2 Member Data Documentation

6.39.2.1 `string students.views.StudentFAQView.login_url = "/students/login/" [static]`

6.39.2.2 `students.views.StudentFAQView.model = FAQuestion [static]`

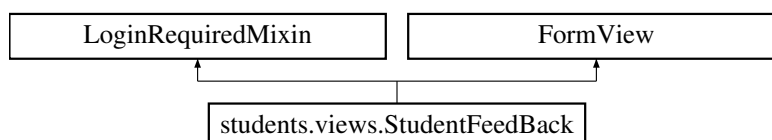
6.39.2.3 `string students.views.StudentFAQView.template_name = "students_FAQ_view.html" [static]`

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

- [leapkit/students/views.py](#)

6.40 students.views.StudentFeedBack Class Reference

Inheritance diagram for students.views.StudentFeedBack:



Public Member Functions

- def [form_valid](#)
- def [form_invalid](#)

Static Public Attributes

- string [template_name](#) = "student_feedback.html"
- string [login_url](#) = "/students/login/"
- [model](#) = UserQuestion
- [form_class](#) = ContactForm

6.40.1 Member Function Documentation

6.40.1.1 `def students.views.StudentFeedBack.form_invalid (self, form)`

6.40.1.2 `def students.views.StudentFeedBack.form_valid (self, form)`

6.40.2 Member Data Documentation

6.40.2.1 `students.views.StudentFeedBack.form_class = ContactForm` `[static]`

6.40.2.2 `string students.views.StudentFeedBack.login_url = "/students/login/"` `[static]`

6.40.2.3 `students.views.StudentFeedBack.model = UserQuestion` `[static]`

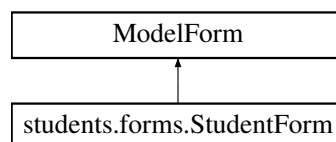
6.40.2.4 `string students.views.StudentFeedBack.template_name = "student_feedback.html"` `[static]`

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

- [leapkit/students/views.py](#)

6.41 students.forms.StudentForm Class Reference

Inheritance diagram for students.forms.StudentForm:



Classes

- class [Meta](#)

Public Member Functions

- def [__init__](#)

Public Attributes

- [helper](#)

6.41.1 Constructor & Destructor Documentation

6.41.1.1 `def students.forms.StudentForm.__init__(self, args, kwargs)`

6.41.2 Member Data Documentation

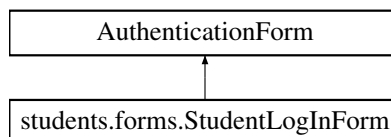
6.41.2.1 `students.forms.StudentForm.helper`

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

- `leapkit/students/forms.py`

6.42 students.forms.StudentLogInForm Class Reference

Inheritance diagram for `students.forms.StudentLogInForm`:



Classes

- class [Meta](#)

Public Member Functions

- `def __init__`

Public Attributes

- [helper](#)

6.42.1 Constructor & Destructor Documentation

6.42.1.1 `def students.forms.StudentLogInForm.__init__(self, args, kwargs)`

6.42.2 Member Data Documentation

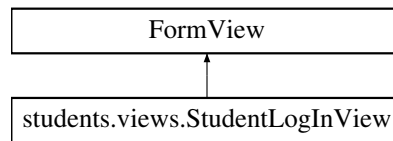
6.42.2.1 `students.forms.StudentLogInForm.helper`

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

- `leapkit/students/forms.py`

6.43 students.views.StudentLogInView Class Reference

Inheritance diagram for students.views.StudentLogInView:



Public Member Functions

- `def form_valid`
- `def form_invalid`

Static Public Attributes

- `string template_name = "student_log_in.html"`
- `form_class = StudentLoginForm`
- `model = User`

6.43.1 Member Function Documentation

6.43.1.1 `def students.views.StudentLogInView.form_invalid (self, form)`

6.43.1.2 `def students.views.StudentLogInView.form_valid (self, form)`

6.43.2 Member Data Documentation

6.43.2.1 `students.views.StudentLogInView.form_class = StudentLoginForm` [static]

6.43.2.2 `students.views.StudentLogInView.model = User` [static]

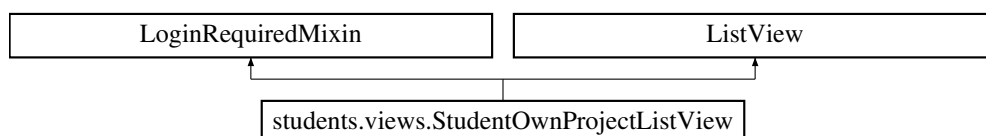
6.43.2.3 `string students.views.StudentLogInView.template_name = "student_log_in.html"` [static]

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

- `leapkit/students/views.py`

6.44 students.views.StudentOwnProjectListView Class Reference

Inheritance diagram for students.views.StudentOwnProjectListView:



Public Member Functions

- def [dispatch](#)
- def [get_queryset](#)
- def [get_context_data](#)

Static Public Attributes

- string [template_name](#) = "student_own_project_list_view.html"
- string [login_url](#) = "/students/login/"
- [model](#) = StudentProject

6.44.1 Member Function Documentation

6.44.1.1 `def students.views.StudentOwnProjectListView.dispatch (self, request, args, kwargs)`

6.44.1.2 `def students.views.StudentOwnProjectListView.get_context_data (self, kwargs)`

6.44.1.3 `def students.views.StudentOwnProjectListView.get_queryset (self, kwargs)`

6.44.2 Member Data Documentation

6.44.2.1 `string students.views.StudentOwnProjectListView.login_url = "/students/login/"` [static]

6.44.2.2 `students.views.StudentOwnProjectListView.model = StudentProject` [static]

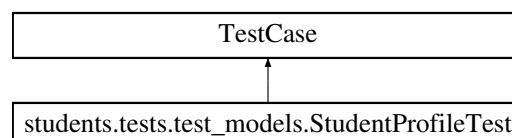
6.44.2.3 `string students.views.StudentOwnProjectListView.template_name = "student_own_project_list_view.html"`
[static]

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

- [leapkit/students/views.py](#)

6.45 students.tests.test_models.StudentProfileTest Class Reference

Inheritance diagram for `students.tests.test_models.StudentProfileTest`:



Public Member Functions

- def [setUp](#)
- def [create_profile](#)
- def [test_student_profile_creation](#)
- def [test_user_exists](#)

Public Attributes

- [user](#)

6.45.1 Member Function Documentation

6.45.1.1 `def students.tests.test_models.StudentProfileTest.create_profile (self, first_name = "test", last_name = "test", sex = "M", university = "ITU")`

6.45.1.2 `def students.tests.test_models.StudentProfileTest.setUp (self)`

6.45.1.3 `def students.tests.test_models.StudentProfileTest.test_student_profile_creation (self)`

6.45.1.4 `def students.tests.test_models.StudentProfileTest.test_user_exists (self, profile)`

6.45.2 Member Data Documentation

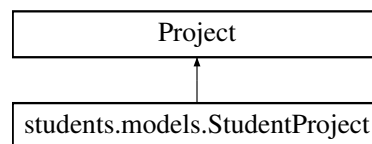
6.45.2.1 `students.tests.test_models.StudentProfileTest.user`

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

- [leapkit/students/tests/test_models.py](#)

6.46 students.models.StudentProject Class Reference

Inheritance diagram for students.models.StudentProject:



Static Public Attributes

- tuple `project_owner` = `models.ForeignKey(Student)`
- tuple `objects` = `StudentProjectManager()`

6.46.1 Detailed Description

This model is to be used for all projects created by companies.
It contains all the fields needed to create an advanced company project.

6.46.2 Member Data Documentation

6.46.2.1 `tuple students.models.StudentProject.objects = StudentProjectManager() [static]`

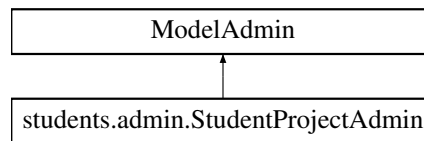
6.46.2.2 `tuple students.models.StudentProject.project_owner = models.ForeignKey(Student) [static]`

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

- [leapkit/students/models.py](#)

6.47 students.admin.StudentProjectAdmin Class Reference

Inheritance diagram for students.admin.StudentProjectAdmin:



Static Public Attributes

- list [fieldsets](#)
- tuple [list_display](#) = ('project_owner', 'title', 'contact_person', 'contact_email',)
- list [search_fields](#) = ['project_owner', 'title']
- list [list_filter](#) = ['contact_person', 'open_for_applications', 'published', 'is_active',]

6.47.1 Member Data Documentation

6.47.1.1 list `students.admin.StudentProjectAdmin.fieldsets` [static]

Initial value:

```

1 = [
2     (None, {'fields': ['project_owner',
3                        'title',
4                        'contact_person',
5                        'contact_email',
6                        'contact_phone',
7                        'start_date',
8                        'end_date',
9                        'students_needed',
10                       'short_description',
11                       'full_description',
12                       'project_document',
13                       'published',
14                       'project_type',
15                       'education_requirements',
16                       'country_requirements',
17                       'university_requirements',
18                       'related_lines_of_study',
19                       'job_functions',
20                       'open_for_applications',
21                       'is_active',
22                       'views',
23                       'detail_views']})),
24 ]
  
```

6.47.1.2 tuple `students.admin.StudentProjectAdmin.list_display` = ('project_owner', 'title', 'contact_person', 'contact_email',) [static]

6.47.1.3 list `students.admin.StudentProjectAdmin.list_filter` = ['contact_person', 'open_for_applications', 'published', 'is_active',] [static]

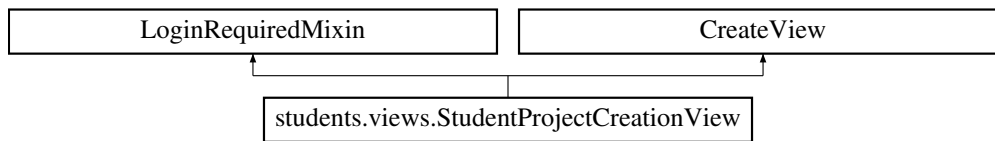
6.47.1.4 list `students.admin.StudentProjectAdmin.search_fields` = ['project_owner', 'title'] [static]

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

- [leapkit/students/admin.py](#)

6.48 students.views.StudentProjectCreationView Class Reference

Inheritance diagram for students.views.StudentProjectCreationView:



Public Member Functions

- def [dispatch](#)
- def [form_valid](#)

Static Public Attributes

- string [template_name](#) = "student_project_creation_view.html"
- string [login_url](#) = "/students/login/"
- [model](#) = StudentProject
- [form_class](#) = StudentProjectForm

6.48.1 Member Function Documentation

6.48.1.1 `def students.views.StudentProjectCreationView.dispatch (self, request, args, kwargs)`

6.48.1.2 `def students.views.StudentProjectCreationView.form_valid (self, form)`

6.48.2 Member Data Documentation

6.48.2.1 `students.views.StudentProjectCreationView.form_class = StudentProjectForm` [static]

6.48.2.2 `string students.views.StudentProjectCreationView.login_url = "/students/login/"` [static]

6.48.2.3 `students.views.StudentProjectCreationView.model = StudentProject` [static]

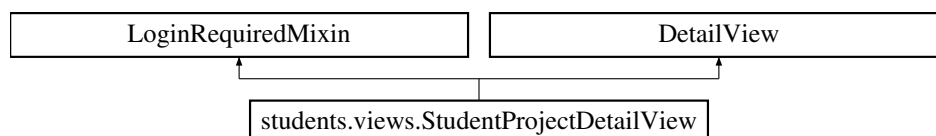
6.48.2.4 `string students.views.StudentProjectCreationView.template_name = "student_project_creation_view.html"` [static]

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

- [leapkit/students/views.py](#)

6.49 students.views.StudentProjectDetailView Class Reference

Inheritance diagram for students.views.StudentProjectDetailView:



Public Member Functions

- def [get_queryset](#)

Static Public Attributes

- string [template_name](#) = "student_own_project_detail_view.html"
- string [login_url](#) = "/students/login/"
- [model](#) = Project

6.49.1 Member Function Documentation

6.49.1.1 `def students.views.StudentProjectDetailView.get_queryset (self)`

6.49.2 Member Data Documentation

6.49.2.1 `string students.views.StudentProjectDetailView.login_url = "/students/login/" [static]`

6.49.2.2 `students.views.StudentProjectDetailView.model = Project [static]`

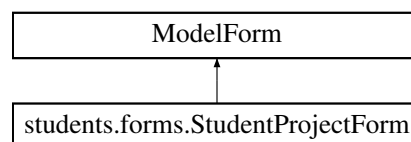
6.49.2.3 `string students.views.StudentProjectDetailView.template_name = "student_own_project_detail_view.html" [static]`

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

- [leapkit/students/views.py](#)

6.50 students.forms.StudentProjectForm Class Reference

Inheritance diagram for `students.forms.StudentProjectForm`:



Classes

- class [Meta](#)

Public Member Functions

- def [__init__](#)
- def [clean_students_needed](#)
- def [clean_image](#)

Public Attributes

- [helper](#)

Static Public Attributes

- tuple [start_date](#)
- tuple [end_date](#)

6.50.1 Constructor & Destructor Documentation

6.50.1.1 `def students.forms.StudentProjectForm.__init__(self, args, kwargs)`

6.50.2 Member Function Documentation

6.50.2.1 `def students.forms.StudentProjectForm.clean_image (self)`

6.50.2.2 `def students.forms.StudentProjectForm.clean_students_needed (self)`

6.50.3 Member Data Documentation

6.50.3.1 `tuple students.forms.StudentProjectForm.end_date [static]`

Initial value:

```
1 = forms.DateField(required=False, help_text="This field is only there if a specific end date"
2                               " needs to be taken into account")
```

6.50.3.2 `students.forms.StudentProjectForm.helper`

6.50.3.3 `tuple students.forms.StudentProjectForm.start_date [static]`

Initial value:

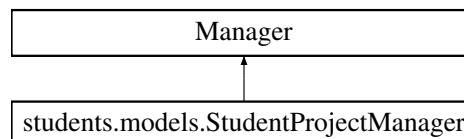
```
1 = forms.DateField(required=False,
2                   help_text="This field is only if there is a specific "
3                   "start date that needs to be taken into account")
```

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

- [leapkit/students/forms.py](#)

6.51 students.models.StudentProjectManager Class Reference

Inheritance diagram for students.models.StudentProjectManager:



Public Member Functions

- `def get_own_projects`
- `def get_published_queryset`
- `def get_own_published_queryset`
- `def get_own_drafts_queryset`

6.51.1 Member Function Documentation

6.51.1.1 `def students.models.StudentProjectManager.get_own_drafts_queryset (self, user)`

6.51.1.2 `def students.models.StudentProjectManager.get_own_projects (self, user)`

6.51.1.3 `def students.models.StudentProjectManager.get_own_published_queryset (self, user)`

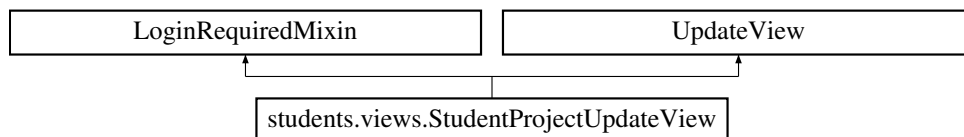
6.51.1.4 `def students.models.StudentProjectManager.get_published_queryset (self)`

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

- [leapkit/students/models.py](#)

6.52 students.views.StudentProjectUpdateView Class Reference

Inheritance diagram for `students.views.StudentProjectUpdateView`:



Public Member Functions

- `def form_valid`

Static Public Attributes

- string `template_name` = "student_project_update_view.html"
- string `login_url` = "/students/login/"
- `model` = StudentProject
- `form_class` = StudentProjectForm

6.52.1 Member Function Documentation

6.52.1.1 `def students.views.StudentProjectUpdateView.form_valid (self, form)`

6.52.2 Member Data Documentation

6.52.2.1 `students.views.StudentProjectUpdateView.form_class = StudentProjectForm` [static]

6.52.2.2 `string students.views.StudentProjectUpdateView.login_url = "/students/login/"` [static]

6.52.2.3 `students.views.StudentProjectUpdateView.model = StudentProject` [static]

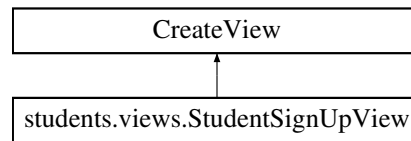
6.52.2.4 `string students.views.StudentProjectUpdateView.template_name = "student_project_update_view.html"` [static]

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

- [leapkit/students/views.py](#)

6.53 students.views.StudentSignUpView Class Reference

Inheritance diagram for students.views.StudentSignUpView:



Public Member Functions

- def [form_valid](#)
- def [form_invalid](#)

Static Public Attributes

- string [template_name](#) = "student_signup.html"
- [form_class](#) = StudentCreationForm
- [model](#) = Student

6.53.1 Member Function Documentation

6.53.1.1 def students.views.StudentSignUpView.form_invalid (*self*, *form*)

6.53.1.2 def students.views.StudentSignUpView.form_valid (*self*, *form*)

6.53.2 Member Data Documentation

6.53.2.1 students.views.StudentSignUpView.form_class = StudentCreationForm [static]

6.53.2.2 students.views.StudentSignUpView.model = Student [static]

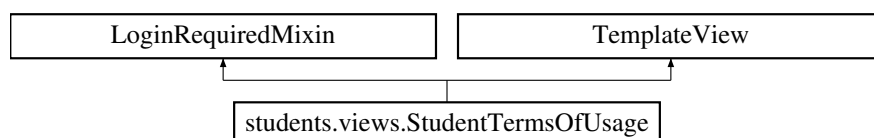
6.53.2.3 string students.views.StudentSignUpView.template_name = "student_signup.html" [static]

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

- leapkit/students/[views.py](#)

6.54 students.views.StudentTermsOfUsage Class Reference

Inheritance diagram for students.views.StudentTermsOfUsage:



Static Public Attributes

- string `template_name` = "student_terms_of_usage.html"

6.54.1 Member Data Documentation

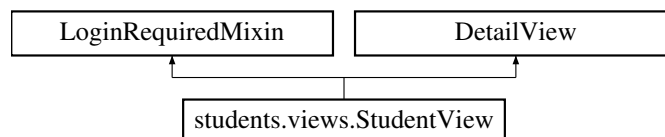
6.54.1.1 `string students.views.StudentTermsOfUsage.template_name = "student_terms_of_usage.html" [static]`

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

- leapkit/students/[views.py](#)

6.55 students.views.StudentView Class Reference

Inheritance diagram for students.views.StudentView:



Public Member Functions

- def `dispatch`
- def `get_context_data`

Static Public Attributes

- string `template_name` = "student_profile.html"
- string `login_url` = "/students/login/"
- `model` = Student

6.55.1 Member Function Documentation

6.55.1.1 `def students.views.StudentView.dispatch (self, request, args, kwargs)`

6.55.1.2 `def students.views.StudentView.get_context_data (self, kwargs)`

6.55.2 Member Data Documentation

6.55.2.1 `string students.views.StudentView.login_url = "/students/login/" [static]`

6.55.2.2 `students.views.StudentView.model = Student [static]`

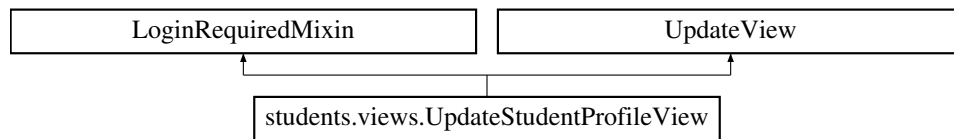
6.55.2.3 `string students.views.StudentView.template_name = "student_profile.html" [static]`

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

- leapkit/students/[views.py](#)

6.56 students.views.UpdateStudentProfileView Class Reference

Inheritance diagram for students.views.UpdateStudentProfileView:



Public Member Functions

- def `form_valid`
- def `form_invalid`

Static Public Attributes

- string `template_name` = "update_student_profile.html"
- string `login_url` = "/students/login/"
- `model` = Student
- `form_class` = StudentForm

6.56.1 Member Function Documentation

6.56.1.1 `def students.views.UpdateStudentProfileView.form_invalid (self, form)`

6.56.1.2 `def students.views.UpdateStudentProfileView.form_valid (self, form)`

6.56.2 Member Data Documentation

6.56.2.1 `students.views.UpdateStudentProfileView.form_class = StudentForm` [static]

6.56.2.2 `string students.views.UpdateStudentProfileView.login_url = "/students/login/"` [static]

6.56.2.3 `students.views.UpdateStudentProfileView.model = Student` [static]

6.56.2.4 `string students.views.UpdateStudentProfileView.template_name = "update_student_profile.html"` [static]

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

- `leapkit/students/views.py`

Chapter 7

File Documentation

7.1 leapkit/students/__init__.py File Reference

Namespaces

- [students](#)

7.2 leapkit/students/migrations/__init__.py File Reference

Namespaces

- [students.migrations](#)

7.3 leapkit/students/tests/__init__.py File Reference

Namespaces

- [students.tests](#)

7.4 leapkit/students/admin.py File Reference

Classes

- class [students.admin.LinkedInProfileAdmin](#)
- class [students.admin.SkillAdmin](#)
- class [students.admin.LanguageAdmin](#)
- class [students.admin.EducationAdmin](#)
- class [students.admin.CourseAdmin](#)
- class [students.admin.PositionAdmin](#)
- class [students.admin.StudentAdmin](#)
- class [students.admin.StudentProjectAdmin](#)

Namespaces

- [students.admin](#)

7.5 leapkit/students/forms.py File Reference

Classes

- class `students.forms.StudentForm`
- class `students.forms.StudentForm.Meta`
- class `students.forms.StudentProjectForm`
- class `students.forms.StudentProjectForm.Meta`
- class `students.forms.StudentCreationForm`
- class `students.forms.StudentCreationForm.Meta`
- class `students.forms.StudentLoginForm`
- class `students.forms.StudentLoginForm.Meta`
- class `students.forms.ChangeUserPassword`
- class `students.forms.ChangeUserPassword.Meta`
- class `students.forms.EmailForm`
- class `students.forms.EmailForm.Meta`

Namespaces

- `students.forms`

7.6 leapkit/students/linkedin_connector.py File Reference

Namespaces

- `students.linkedin_connector`

Functions

- def `students.linkedin_connector.linkedin_get_url`
- def `students.linkedin_connector.linkedin_extract`

Variables

- string `students.linkedin_connector.__API_KEY` = '75yv7bexwfjovt'
- string `students.linkedin_connector.__API_SECRET` = 'Jz3ElgF0hj1RAjb3'
- string `students.linkedin_connector.__RETURN_URL` = 'http://www.leapkit.com'

7.7 leapkit/students/linkedin_converter.py File Reference

Classes

- class `students.linkedin_converter.Person`
Data Structure ##.
- class `students.linkedin_converter.Language`
- class `students.linkedin_converter.Position`
- class `students.linkedin_converter.Course`
- class `students.linkedin_converter.Skill`
- class `students.linkedin_converter.Education`

Namespaces

- [students.linkedin_converter](#)

Functions

- [def students.linkedin_converter.get](#)
Helper Functions ##.
- [def students.linkedin_converter.getSub](#)
- [def students.linkedin_converter.createPerson](#)
- [def students.linkedin_converter.fillFullProfile](#)
- [def students.linkedin_converter.createSub](#)
- [def students.linkedin_converter.formatDate](#)
- [def students.linkedin_converter.run](#)
API ##.
- [def students.linkedin_converter.fromFile](#)
- [def students.linkedin_converter.fromString](#)

7.8 leapkit/students/matchmaking.py File Reference

Namespaces

- [students.matchmaking](#)

Functions

- [def students.matchmaking.matchListsOfStrings](#)
HELPER METHODS #####.
- [def students.matchmaking.strictCompare](#)
- [def students.matchmaking.containsStringCompare](#)
- [def students.matchmaking.compareSkills](#)
- [def students.matchmaking.compareSkillsFullString](#)
- [def students.matchmaking.parseSkills](#)
SETUP METHODS #####3 Used for testing purposes.
- [def students.matchmaking.loadProjects](#)
- [def students.matchmaking.loadUser](#)
- [def students.matchmaking.printProjects](#)

Variables

- tuple [students.matchmaking.n](#) = len(sys.argv)
- list [students.matchmaking.pathUser](#) = sys.argv[1]
- tuple [students.matchmaking.userSkills](#) = loadUser(pathUser)
- list [students.matchmaking.pathProj](#) = sys.argv[2]
- tuple [students.matchmaking.projects](#) = loadProjects(pathProj)
- tuple [students.matchmaking.projectsOrdered](#) = compareSkills(userSkills, projects)

7.9 leapkit/students/migrations/0001_initial.py File Reference

Classes

- class [students.migrations.0001_initial.Migration](#)

Namespaces

- [students.migrations.0001_initial](#)

7.10 leapkit/students/migrations/0002_auto__add_field_student_cv.py File Reference

Classes

- class [students.migrations.0002_auto__add_field_student_cv.Migration](#)

Namespaces

- [students.migrations.0002_auto__add_field_student_cv](#)

7.11 leapkit/students/migrations/0003_auto__add_field_student_line_of_study.py File Reference

Classes

- class [students.migrations.0003_auto__add_field_student_line_of_study.Migration](#)

Namespaces

- [students.migrations.0003_auto__add_field_student_line_of_study](#)

7.12 leapkit/students/migrations/0004_auto__add_field_student_education_level.py File Reference

Classes

- class [students.migrations.0004_auto__add_field_student_education_level.Migration](#)

Namespaces

- [students.migrations.0004_auto__add_field_student_education_level](#)

7.13 leapkit/students/migrations/0005_auto__add_field_student_times_logged_in.py File Reference

Classes

- class [students.migrations.0005_auto__add_field_student_times_logged_in.Migration](#)

Namespaces

- [students.migrations.0005_auto__add_field_student_times_logged_in](#)

7.14 leapkit/students/models.py File Reference

Classes

- class [students.models.Student](#)
- class [students.models.StudentProjectManager](#)
- class [students.models.StudentProject](#)
- class [students.models.LinkedinProfile](#)
- class [students.models.Language](#)
- class [students.models.Course](#)
- class [students.models.Skill](#)
- class [students.models.Education](#)
- class [students.models.Position](#)

Namespaces

- [students.models](#)

Functions

- def [students.models.get_image_path](#)
- def [students.models.get_file_path](#)
- def [students.models.insertLinkedInProfile](#)

7.15 leapkit/students/static/students/js/intro_tour.js File Reference

Functions

- document [ready](#) (function(){var label=\$('#label[for="id_title"]');label.attr("data-step","1") label.attr("data-intro","Fields with a * attached to the title are required. These fields must be filled out before uploading the project or saving drafts.");var questionmark=\$('#id_title_question');questionmark.attr("data-step","2") questionmark.attr("data-intro","Each field has a questionmark attached to its title. Hover over it to get help on what to write.");var draft_button=\$('#draft_button');draft_button.attr("data-step","3") draft_button.attr("data-intro","Click here to save a draft of your project. Remember that you need to fill in the required fields before the draft can be saved. ");var publish_button=\$('#publish_button');publish_button.attr("data-step","4") publish_button.attr("data-intro","Click here to publish your project.It will now be visible to other student users and contact messages will be forwarded to the email you have entered in>Contact email".:);})

7.15.1 Function Documentation

- 7.15.1.1 document ready (function(){var label=\$('#label[for="id_title"]');label.attr("data-step","1") label.attr("data-intro","Fields with a * attached to the title are required. These fields must be filled out before uploading the project or saving drafts.");var questionmark=\$('#id_title_question');questionmark.attr("data-step","2") questionmark.attr("data-intro","Each field has a questionmark attached to its title. Hover over it to get help on what to write.");var draft_button=\$('#draft_button');draft_button.attr("data-step","3") draft_button.attr("data-intro","Click here to save a draft of your project. Remember that you need to fill in the required fields before the draft can be saved. ");var publish_button=\$('#publish_button');publish_button.attr("data-step","4") publish_button.attr("data-intro","Click here to publish your project.It will now be visible to other student users and contact messages will be forwarded to the email you have entered in>Contact email".:);})

7.16 leapkit/students/tasks.py File Reference

Namespaces

- [students.tasks](#)

Functions

- def [students.tasks.add](#)
- def [students.tasks.mul](#)
- def [students.tasks.xsum](#)

7.17 leapkit/students/tests/test_forms.py File Reference

Namespaces

- [students.tests.test_forms](#)

7.18 leapkit/students/tests/test_models.py File Reference

Classes

- class [students.tests.test_models.StudentProfileTest](#)

Namespaces

- [students.tests.test_models](#)

7.19 leapkit/students/tests/test_views.py File Reference

Namespaces

- [students.tests.test_views](#)

7.20 leapkit/students/urls.py File Reference

Namespaces

- [students.urls](#)

7.21 leapkit/students/views.py File Reference

Classes

- class [students.views.StudentView](#)
- class [students.views.UpdateStudentProfileView](#)
- class [students.views.StudentOwnProjectListView](#)
- class [students.views.StudentProjectUpdateView](#)
- class [students.views.StudentProjectDetailView](#)

- class [students.views.StudentProjectCreationView](#)
- class [students.views.ListAllProjectsView](#)
- class [students.views.AllProjectDetailView](#)
- class [students.views.StudentFAQView](#)
- class [students.views.StudentFeedBack](#)
- class [students.views.StudentTermsOfUsage](#)
- class [students.views.SendMailView](#)
- class [students.views.StudentSignUpView](#)
- class [students.views.StudentLoginView](#)
- class [students.views.ChangePasswordView](#)

Namespaces

- [students.views](#)

Functions

- def [students.views.all_projects_filter](#)
- def [students.views.student_project_delete_view](#)
- def [students.views.student_project_alter_contact_view](#)
- def [students.views.sign_out_view](#)
- def [students.views.login_check](#)
- def [students.views.student_sign_up_success](#)
- def [students.views.linkedin_redirect](#)
- def [students.views.stage](#)

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