Your Project Name

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Chapter 1

Namespace Index

1.1 Namespace List

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authentication.admin	9
authentication.apps	9
authentication.forms	9
authentication.migrations	0
authentication.models	0
authentication.tests	0
authentication.urls	0
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config	1
config.asgi	1
config.settings	2
config.urls	7
config.wsgi	8
rest_api	8
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rest_api.apps	8
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rest_api.models	9
rest_api.tests	9
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2 Namespace Index

Chapter 2

Hierarchical Index

2.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

orms.Form	
authentication.forms.LoginForm	24
authentication.forms.SignupForm.Meta	26
AppConfig	
authentication.apps.AuthConfig	23
rest_api.apps.PageConfig	27
JserCreationForm Section 1. The sect	
authentication.forms.SignupForm	28

4 Hierarchical Index

Chapter 3

Class Index

3.1 Class List

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

authentication.apps.AuthConfig	23
authentication.forms.LoginForm	24
authentication.forms.SignupForm.Meta	26
rest_api.apps.PageConfig	27
authentication.forms.SignupForm	28

6 Class Index

Chapter 4

File Index

4.1 File List

Here is a list of all files with brief descriptions:

authentication/initpy	31
authentication/admin.py	32
authentication/apps.py	32
authentication/forms.py	32
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rest api/migrations/ init py	11

8 File Index

Chapter 5

Namespace Documentation

5.1 authentication Namespace Reference

Namespaces

- admin
- apps
- forms
- migrations
- models
- tests
- urls
- views

5.2 authentication.admin Namespace Reference

5.3 authentication.apps Namespace Reference

Classes

class AuthConfig

5.4 authentication.forms Namespace Reference

Classes

- class SignupForm
- class LoginForm

- 5.5 authentication.migrations Namespace Reference
- 5.6 authentication.models Namespace Reference
- 5.7 authentication.tests Namespace Reference
- 5.8 authentication.urls Namespace Reference

Variables

· list urlpatterns

5.8.1 Variable Documentation

5.8.1.1 urlpatterns

list authentication.urls.urlpatterns

Initial value:

```
1 = [
2  path(", views.index, name='home'),
3  path('login/', views.user_login, name='login'),
4  path('signup/', views.user_signup, name='signup'),
5  path('logout/', views.user_logout, name='logout'),
6 1
```

Definition at line 4 of file urls.py.

5.9 authentication.views Namespace Reference

Functions

- def index (request)
- def user signup (request)
- def user_login (request)
- def user_logout (request)

5.9.1 Function Documentation

5.9.1.1 index()

Definition at line 9 of file views.py.

5.9.1.2 user_login()

```
\begin{tabular}{ll} $\operatorname{def authentication.views.user\_login} & ( \\ & request \end{tabular} ) \end{tabular}
```

Definition at line 28 of file views.py.

5.9.1.3 user_logout()

```
\begin{tabular}{ll} \tt def authentication.views.user\_logout (\\ & request \end{tabular} ) \end{tabular}
```

Definition at line 45 of file views.py.

5.9.1.4 user_signup()

```
\begin{tabular}{ll} \tt def & \tt authentication.views.user\_signup & \\ & \tt request & ) \end{tabular}
```

Definition at line 15 of file views.py.

5.10 config Namespace Reference

Namespaces

- asgi
- settings
- urls
- wsgi

5.11 config.asgi Namespace Reference

Variables

application = get_asgi_application()

5.11.1 Variable Documentation

5.11.1.1 application

```
config.asgi.application = get_asgi_application()
```

Definition at line 7 of file asgi.py.

5.12 config.settings Namespace Reference

Variables

- BASE_DIR = Path(__file__).resolve().parent.parent
- SECRET_KEY = os.environ.get("DJANGO_SECRET_KEY")
- bool DEBUG = False
- PUBLIC_HOST = os.environ.get("LETSENCRYPT_HOST", "config.intueri.cloud")
- list ALLOWED HOSTS = ['localhost', '127.0.0.1', PUBLIC HOST]
- list INSTALLED APPS
- list MIDDLEWARE
- bool CSRF_COOKIE_SECURE = True
- bool CORS ORIGIN ALLOW ALL = True
- bool CORS_ALLOW_CREDENTIALS = True
- tuple CSRF_TRUSTED_ORIGINS
- tuple CORS_ORIGIN_WHITELIST
- tuple CORS_ALLOW_HEADERS
- string ROOT_URLCONF = 'config.urls'
- list TEMPLATES
- string WSGI_APPLICATION = 'config.wsgi.application'
- dictionary DATABASES
- list AUTH_PASSWORD_VALIDATORS
- string LANGUAGE_CODE = 'en-us'
- string TIME ZONE = 'Asia/Seoul'
- bool USE I18N = True
- bool USE_L10N = True
- bool USE_TZ = False
- string STATIC URL = '/static/'
- string DEFAULT_AUTO_FIELD = 'django.db.models.BigAutoField'

5.12.1 Variable Documentation

5.12.1.1 ALLOWED_HOSTS

```
list config.settings.ALLOWED_HOSTS = ['localhost', '127.0.0.1', PUBLIC_HOST]
```

Definition at line 16 of file settings.py.

5.12.1.2 AUTH_PASSWORD_VALIDATORS

list config.settings.AUTH_PASSWORD_VALIDATORS

Initial value:

Definition at line 123 of file settings.py.

5.12.1.3 BASE_DIR

```
config.settings.BASE_DIR = Path(__file__).resolve().parent.parent
```

Definition at line 5 of file settings.py.

5.12.1.4 CORS_ALLOW_CREDENTIALS

```
bool config.settings.CORS_ALLOW_CREDENTIALS = True
```

Definition at line 47 of file settings.py.

5.12.1.5 CORS_ALLOW_HEADERS

tuple config.settings.CORS_ALLOW_HEADERS

Initial value:

```
'access-control-allow-origin',
      'access-control-request-method'
      'access-control-request-headers',
6
      'accept',
     'accept-encoding',
'accept-language',
8
     'authorization',
      'connection',
'content-type',
10
      'dnt',
12
      'credentials',
13
      'host',
'origin',
14
15
      'user-agent'
16
17
      'X-CSRFToken',
18
       'csrftoken'
       'x-requested-with',
19
20 )
```

Definition at line 59 of file settings.py.

5.12.1.6 CORS_ORIGIN_ALLOW_ALL

```
bool config.settings.CORS_ORIGIN_ALLOW_ALL = True
```

Definition at line 45 of file settings.py.

5.12.1.7 CORS_ORIGIN_WHITELIST

tuple config.settings.CORS_ORIGIN_WHITELIST

Initial value:

```
1 = (
2   f'https://{PUBLIC_HOST}',
3   f'http://{PUBLIC_HOST}',
4 )
```

Definition at line 54 of file settings.py.

5.12.1.8 CSRF_COOKIE_SECURE

```
bool config.settings.CSRF_COOKIE_SECURE = True
```

Definition at line 43 of file settings.py.

5.12.1.9 CSRF_TRUSTED_ORIGINS

tuple config.settings.CSRF_TRUSTED_ORIGINS

Initial value:

```
1 = (
2    f'https://{PUBLIC_HOST}',
3    f'http://{PUBLIC_HOST}',
```

Definition at line 49 of file settings.py.

5.12.1.10 DATABASES

dictionary config.settings.DATABASES

Initial value:

Definition at line 105 of file settings.py.

5.12.1.11 DEBUG

```
bool config.settings.DEBUG = False
```

Definition at line 13 of file settings.py.

5.12.1.12 DEFAULT_AUTO_FIELD

```
string config.settings.DEFAULT_AUTO_FIELD = 'django.db.models.BigAutoField'
```

Definition at line 164 of file settings.py.

5.12.1.13 INSTALLED_APPS

list config.settings.INSTALLED_APPS

Initial value:

```
1 = [
2    'django.contrib.admin',
3    'django.contrib.auth',
4    'django.contrib.contenttypes',
5    'django.contrib.sessions',
6    'django.contrib.messages',
7    'django.contrib.staticfiles',
8    'widget_tweaks',
9    'rest_api',
10    'authentication',
11 ]
```

Definition at line 21 of file settings.py.

5.12.1.14 LANGUAGE_CODE

```
string config.settings.LANGUAGE_CODE = 'en-us'
```

Definition at line 142 of file settings.py.

5.12.1.15 MIDDLEWARE

list config.settings.MIDDLEWARE

Initial value:

Definition at line 33 of file settings.py.

5.12.1.16 PUBLIC_HOST

```
config.settings.PUBLIC_HOST = os.environ.get("LETSENCRYPT_HOST", "config.intueri.cloud")
```

Definition at line 14 of file settings.py.

5.12.1.17 ROOT_URLCONF

```
string config.settings.ROOT_URLCONF = 'config.urls'
```

Definition at line 81 of file settings.py.

5.12.1.18 SECRET_KEY

```
config.settings.SECRET_KEY = os.environ.get("DJANGO_SECRET_KEY")
```

Definition at line 12 of file settings.py.

5.12.1.19 STATIC_URL

```
string config.settings.STATIC_URL = '/static/'
```

Definition at line 159 of file settings.py.

5.12.1.20 TEMPLATES

list config.settings.TEMPLATES

Initial value:

```
1 = [
          'BACKEND': 'django.template.backends.django.DjangoTemplates',
4
          'DIRS': ['templates'],
          'APP_DIRS': True,
5
          'OPTIONS': {
6
7
              'context_processors': [
                  'django.template.context_processors.debug',
8
                  'django.template.context_processors.request'
10
                   'django.contrib.auth.context_processors.auth',
                   \verb|'django.contrib.messages.context_processors.messages'|,
              ],
12
13
          },
       },
14
```

Definition at line 83 of file settings.py.

5.12.1.21 TIME_ZONE

```
string config.settings.TIME_ZONE = 'Asia/Seoul'
```

Definition at line 145 of file settings.py.

5.12.1.22 USE I18N

```
bool config.settings.USE_I18N = True
```

Definition at line 147 of file settings.py.

5.12.1.23 USE_L10N

```
bool config.settings.USE_L10N = True
```

Definition at line 149 of file settings.py.

5.12.1.24 USE_TZ

```
bool config.settings.USE_TZ = False
```

Definition at line 153 of file settings.py.

5.12.1.25 WSGI_APPLICATION

```
string config.settings.WSGI_APPLICATION = 'config.wsgi.application'
```

Definition at line 99 of file settings.py.

5.13 config.urls Namespace Reference

Variables

· list urlpatterns

5.13.1 Variable Documentation

5.13.1.1 urlpatterns

```
list config.urls.urlpatterns
```

Initial value:

```
1 = [
  path(", include('authentication.urls')),
3  path('rest_api/', include('rest_api.urls')),
4  path('admin/', admin.site.urls),
5 ]
```

Definition at line 5 of file urls.py.

5.14 config.wsgi Namespace Reference

Variables

• application = get_wsgi_application()

5.14.1 Variable Documentation

5.14.1.1 application

```
config.wsgi.application = get_wsgi_application()
```

Definition at line 7 of file wsgi.py.

5.15 rest_api Namespace Reference

Namespaces

- admin
- apps
- · migrations
- models
- tests
- urls
- views

5.16 rest_api.admin Namespace Reference

5.17 rest_api.apps Namespace Reference

Classes

· class PageConfig

- 5.18 rest api.migrations Namespace Reference
- 5.19 rest_api.models Namespace Reference
- 5.20 rest_api.tests Namespace Reference
- 5.21 rest api.urls Namespace Reference
- 5.22 rest_api.views Namespace Reference

Functions

- str get_prompt (str topic, str details)
- dict get_data (str topic, str details)
- def index (request)
- def create_ppt (request)

Variables

- logger = logging.getLogger(__name__)
- level
- INFO
- format
- openai_api_key = os.getenv('OPENAI_API_KEY')
- string openai_model = 'gpt-3.5-turbo'
- · dictionary headers
- dictionary system_role_content = {"role": "system", "content": "You are making ppt for the class, skilled in making index and its belongings.showing only the title and content of the slides without other flowery words or summary or etc."}
- string url = "https://api.openai.com/v1/chat/completions"

5.22.1 Function Documentation

5.22.1.1 create_ppt()

Definition at line 66 of file views.py.

References rest api.views.get data().

5.22.1.2 get_data()

Definition at line 47 of file views.py.

References rest_api.views.get_prompt().

Referenced by rest_api.views.create_ppt().

5.22.1.3 get_prompt()

Definition at line 28 of file views.py.

Referenced by rest_api.views.get_data().

5.22.1.4 index()

Definition at line 59 of file views.py.

5.22.2 Variable Documentation

5.22.2.1 format

```
rest_api.views.format
```

Definition at line 12 of file views.py.

5.22.2.2 headers

dictionary rest_api.views.headers

Initial value:

```
1 = {
2    "Content-Type": "application/json",
3    "Authorization": f"Bearer {openai_api_key}"
4 }
```

Definition at line 17 of file views.py.

5.22.2.3 INFO

```
rest_api.views.INFO
```

Definition at line 12 of file views.py.

5.22.2.4 level

```
rest_api.views.level
```

Definition at line 12 of file views.py.

5.22.2.5 logger

```
rest_api.views.logger = logging.getLogger(__name__)
```

Definition at line 11 of file views.py.

5.22.2.6 openai_api_key

```
rest_api.views.openai_api_key = os.getenv('OPENAI_API_KEY')
```

Definition at line 15 of file views.py.

5.22.2.7 openai_model

```
string rest_api.views.openai_model = 'gpt-3.5-turbo'
```

Definition at line 16 of file views.py.

5.22.2.8 system_role_content

dictionary rest_api.views.system_role_content = {"role": "system", "content": "You are making
ppt for the class, skilled in making index and its belongings.showing only the title and content
of the slides without other flowery words or summary or etc."}

Definition at line 22 of file views.py.

5.22.2.9 url

string rest_api.views.url = "https://api.openai.com/v1/chat/completions"

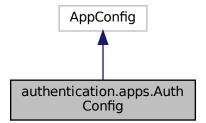
Definition at line 23 of file views.py.

Chapter 6

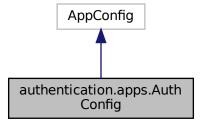
Class Documentation

6.1 authentication.apps.AuthConfig Class Reference

Inheritance diagram for authentication.apps.AuthConfig:



 $Collaboration\ diagram\ for\ authentication. apps. Auth Config:$



24 Class Documentation

Static Public Attributes

- string default_auto_field = 'django.db.models.BigAutoField'
- string name = 'authentication'

6.1.1 Detailed Description

Definition at line 4 of file apps.py.

6.1.2 Member Data Documentation

6.1.2.1 default_auto_field

string authentication.apps.AuthConfig.default_auto_field = 'django.db.models.BigAutoField'
[static]

Definition at line 5 of file apps.py.

6.1.2.2 name

string authentication.apps.AuthConfig.name = 'authentication' [static]

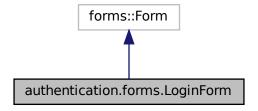
Definition at line 6 of file apps.py.

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

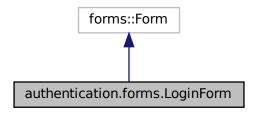
• authentication/apps.py

6.2 authentication.forms.LoginForm Class Reference

Inheritance diagram for authentication.forms.LoginForm:



Collaboration diagram for authentication.forms.LoginForm:



Static Public Attributes

- username = forms.CharField()
- password = forms.CharField(widget=forms.PasswordInput)

6.2.1 Detailed Description

Definition at line 12 of file forms.py.

6.2.2 Member Data Documentation

6.2.2.1 password

```
\verb| authentication.forms.LoginForm.password = forms.CharField(widget=forms.PasswordInput) | [static]| \\
```

Definition at line 14 of file forms.py.

6.2.2.2 username

```
authentication.forms.LoginForm.username = forms.CharField() [static]
```

Definition at line 13 of file forms.py.

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

· authentication/forms.py

26 Class Documentation

6.3 authentication.forms.SignupForm.Meta Class Reference

Static Public Attributes

- model = User
- list fields = ['username', 'password1', 'password2']

6.3.1 Detailed Description

Definition at line 7 of file forms.py.

6.3.2 Member Data Documentation

6.3.2.1 fields

```
list authentication.forms.SignupForm.Meta.fields = ['username', 'password1', 'password2']
[static]
```

Definition at line 9 of file forms.py.

6.3.2.2 model

```
authentication.forms.SignupForm.Meta.model = User [static]
```

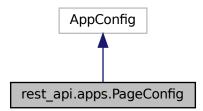
Definition at line 8 of file forms.py.

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

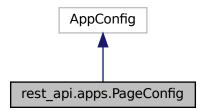
· authentication/forms.py

6.4 rest_api.apps.PageConfig Class Reference

Inheritance diagram for rest_api.apps.PageConfig:



Collaboration diagram for rest_api.apps.PageConfig:



Static Public Attributes

- string default_auto_field = 'django.db.models.BigAutoField'
- string name = 'rest_api'

6.4.1 Detailed Description

Definition at line 4 of file apps.py.

6.4.2 Member Data Documentation

28 Class Documentation

6.4.2.1 default_auto_field

string rest_api.apps.PageConfig.default_auto_field = 'django.db.models.BigAutoField' [static]

Definition at line 5 of file apps.py.

6.4.2.2 name

```
string rest_api.apps.PageConfig.name = 'rest_api' [static]
```

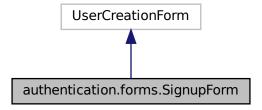
Definition at line 6 of file apps.py.

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

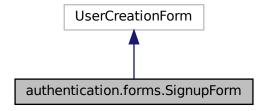
rest_api/apps.py

6.5 authentication.forms.SignupForm Class Reference

Inheritance diagram for authentication.forms.SignupForm:



Collaboration diagram for authentication.forms.SignupForm:



Classes

• class Meta

6.5.1 Detailed Description

Definition at line 6 of file forms.py.

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

• authentication/forms.py

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Chapter 7

File Documentation

7.1 authentication/__init__.py File Reference

Namespaces

· authentication

7.2 authentication/migrations/__init__.py File Reference

Namespaces

• authentication.migrations

7.3 config/__init__.py File Reference

Namespaces

config

7.4 rest_api/__init__.py File Reference

Namespaces

rest_api

7.5 rest_api/migrations/__init__.py File Reference

Namespaces

rest_api.migrations

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7.6 authentication/admin.py File Reference

Namespaces

· authentication.admin

7.7 rest_api/admin.py File Reference

Namespaces

· rest api.admin

7.8 authentication/apps.py File Reference

Classes

· class authentication.apps.AuthConfig

Namespaces

• authentication.apps

7.9 rest_api/apps.py File Reference

Classes

• class rest_api.apps.PageConfig

Namespaces

· rest_api.apps

7.10 authentication/forms.py File Reference

Classes

- class authentication.forms.SignupForm
- class authentication.forms.SignupForm.Meta
- class authentication.forms.LoginForm

Namespaces

· authentication.forms

7.11 authentication/models.py File Reference

Namespaces

· authentication.models

7.12 rest_api/models.py File Reference

Namespaces

· rest_api.models

7.13 authentication/tests.py File Reference

Namespaces

· authentication.tests

7.14 rest_api/tests.py File Reference

Namespaces

• rest_api.tests

7.15 authentication/urls.py File Reference

Namespaces

· authentication.urls

Variables

· list authentication.urls.urlpatterns

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7.16 config/urls.py File Reference

Namespaces

· config.urls

Variables

· list config.urls.urlpatterns

7.17 rest_api/urls.py File Reference

Namespaces

· rest_api.urls

7.18 authentication/views.py File Reference

Namespaces

· authentication.views

Functions

- def authentication.views.index (request)
- def authentication.views.user_signup (request)
- def authentication.views.user_login (request)
- def authentication.views.user_logout (request)

7.19 rest_api/views.py File Reference

Namespaces

· rest_api.views

Functions

- str rest_api.views.get_prompt (str topic, str details)
- dict rest_api.views.get_data (str topic, str details)
- def rest_api.views.index (request)
- def rest_api.views.create_ppt (request)

Variables

- rest_api.views.logger = logging.getLogger(__name__)
- · rest api.views.level
- · rest api.views.INFO
- · rest_api.views.format
- rest_api.views.openai_api_key = os.getenv('OPENAI_API_KEY')
- string rest api.views.openai model = 'gpt-3.5-turbo'
- · dictionary rest_api.views.headers
- dictionary rest_api.views.system_role_content = {"role": "system", "content": "You are making ppt for the class, skilled in making index and its belongings.showing only the title and content of the slides without other flowery words or summary or etc."}
- string rest api.views.url = "https://api.openai.com/v1/chat/completions"

7.20 config/asgi.py File Reference

Namespaces

· config.asgi

Variables

config.asgi.application = get_asgi_application()

7.21 config/settings.py File Reference

Namespaces

· config.settings

Variables

- config.settings.BASE_DIR = Path(__file__).resolve().parent.parent
- config.settings.SECRET_KEY = os.environ.get("DJANGO_SECRET_KEY")
- bool config.settings.DEBUG = False
- config.settings.PUBLIC_HOST = os.environ.get("LETSENCRYPT_HOST", "config.intueri.cloud")
- list config.settings.ALLOWED HOSTS = ['localhost', '127.0.0.1', PUBLIC HOST]
- list config.settings.INSTALLED_APPS
- list config.settings.MIDDLEWARE
- bool config.settings.CSRF COOKIE SECURE = True
- bool config.settings.CORS ORIGIN ALLOW ALL = True
- bool config.settings.CORS ALLOW CREDENTIALS = True
- tuple config.settings.CSRF_TRUSTED_ORIGINS
- · tuple config.settings.CORS ORIGIN WHITELIST
- tuple config.settings.CORS_ALLOW_HEADERS
- string config.settings.ROOT URLCONF = 'config.urls'
- list config.settings.TEMPLATES
- string config.settings.WSGI_APPLICATION = 'config.wsgi.application'
- · dictionary config.settings.DATABASES
- list config.settings.AUTH PASSWORD VALIDATORS
- string config.settings.LANGUAGE CODE = 'en-us'
- string config.settings.TIME ZONE = 'Asia/Seoul'
- bool config.settings.USE_I18N = True
- bool config.settings.USE_L10N = True
- bool config.settings.USE TZ = False
- string config.settings.STATIC_URL = '/static/'
- string config.settings.DEFAULT_AUTO_FIELD = 'django.db.models.BigAutoField'

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7.22 config/wsgi.py File Reference

Namespaces

• config.wsgi

Variables

• config.wsgi.application = get_wsgi_application()

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