

```

digraph model_graph { // Dotfile by Django-Extensions graph_models // Created: 2023-02-08
14:12 // Cli Options: -a -g fontname = "Roboto" fontsize = 8 splines = true rankdir = "TB" node
[ fontname = "Roboto" fontsize = 8 shape = "plaintext" ] edge [ fontname = "Roboto" fontsize =
8 ] // Labels subgraph cluster_django_contrib_admin { label=<

```

### django.contrib.admin

```
> color=olivedrab4 style="rounded" django_contrib_admin_models_LogEntry [label=<
```

LogEntry	
id	AutoField
content_type	ForeignKey (id)
user	ForeignKey (id)
action_flag	PositiveSmallIntegerField
action_time	DateTimeField
change_message	TextField
object_id	TextField
object_repr	CharField

```
>] } subgraph cluster_django_contrib_auth { label=<
```

### django.contrib.auth

```
> color=olivedrab4 style="rounded" django_contrib_auth_models_AbstractUser [label=<
```

AbstractUser	
<AbstractBaseUser,PermissionsMixin>	
date_joined	DateTimeField
email	EmailField
first_name	CharField
is_active	BooleanField
is_staff	BooleanField
is_superuser	BooleanField
last_login	DateTimeField
last_name	CharField
password	CharField
username	CharField

```
>] django_contrib_auth_models_Permission [label=<
```

Permission	
id	AutoField
content_type	ForeignKey (id)
codename	CharField
name	CharField

```
>] django_contrib_auth_models_Group [label=<
```

Group	
id	AutoField
name	CharField

>] django\_contrib\_auth\_models\_User [label=<

User <AbstractUser>	
<b>id</b>	<b>AutoField</b>
<i>date_joined</i>	<i>DateTimeField</i>
<i>email</i>	<i>EmailField</i>
<i>first_name</i>	<i>CharField</i>
<i>is_active</i>	<i>BooleanField</i>
<i>is_staff</i>	<i>BooleanField</i>
<i>is_superuser</i>	<i>BooleanField</i>
<i>last_login</i>	<i>DateTimeField</i>
<i>last_name</i>	<i>CharField</i>
<i>password</i>	<i>CharField</i>
<i>username</i>	<i>CharField</i>

>] } subgraph cluster\_django\_contrib\_contenttypes { label=<

### django.contrib.contenttypes

> color=olivedrab4 style="rounded" django\_contrib\_contenttypes\_models\_ContentType [label=<

ContentType	
<b>id</b>	<b>AutoField</b>
app_label	CharField
model	CharField

>] } subgraph cluster\_django\_contrib\_sessions { label=<

### django.contrib.sessions

> color=olivedrab4 style="rounded"

django\_contrib\_sessions\_base\_session\_AbstractBaseSession [label=<

AbstractBaseSession	
expire_date	DateTimeField
session_data	TextField

>] django\_contrib\_sessions\_models\_Session [label=<

Session <AbstractBaseSession>	
<b>session_key</b>	<b>CharField</b>
<i>expire_date</i>	<i>DateTimeField</i>
<i>session_data</i>	<i>TextField</i>

>] } subgraph cluster\_phonebook { label=<

### phonebook

> color=olivedrab4 style="rounded" phonebook\_models\_Contact [label=<

Contact	
<b>id</b>	<b>BigAutoField</b>

name	CharField
------	-----------

>] phonebook\_models\_ContactNumber [label=<

ContactNumber	
id	BigAutoField
contact	ForeignKey (id)
number	CharField

>] } // Relations django\_contrib\_admin\_models\_LogEntry -> django\_contrib\_auth\_models\_User [label=" user (logentry)"] [arrowhead=none, arrowtail=dot, dir=both];

django\_contrib\_admin\_models\_LogEntry -> django\_contrib\_contenttypes\_models\_ContentType [label=" content\_type (logentry)"] [arrowhead=none, arrowtail=dot, dir=both];

django\_contrib\_auth\_base\_user\_AbstractBaseUser [label=<

### AbstractBaseUser

>] django\_contrib\_auth\_models\_AbstractUser ->

django\_contrib\_auth\_base\_user\_AbstractBaseUser [label=" abstract\ninheritance"] [arrowhead=empty, arrowtail=none, dir=both]; django\_contrib\_auth\_models\_PermissionsMixin [label=<

### PermissionsMixin

>] django\_contrib\_auth\_models\_AbstractUser ->

django\_contrib\_auth\_models\_PermissionsMixin [label=" abstract\ninheritance"] [arrowhead=empty, arrowtail=none, dir=both]; django\_contrib\_auth\_models\_Permission ->

django\_contrib\_contenttypes\_models\_ContentType [label=" content\_type (permission)"] [arrowhead=none, arrowtail=dot, dir=both]; django\_contrib\_auth\_models\_Group ->

django\_contrib\_auth\_models\_Permission [label=" permissions (group)"] [arrowhead=dot arrowtail=dot, dir=both]; django\_contrib\_auth\_models\_User ->

django\_contrib\_auth\_models\_Group [label=" groups (user)"] [arrowhead=dot arrowtail=dot, dir=both]; django\_contrib\_auth\_models\_User -> django\_contrib\_auth\_models\_Permission

[label=" user\_permissions (user)"] [arrowhead=dot arrowtail=dot, dir=both];

django\_contrib\_auth\_models\_User -> django\_contrib\_auth\_models\_AbstractUser [label=" abstract\ninheritance"] [arrowhead=empty, arrowtail=none, dir=both];

django\_contrib\_sessions\_models\_Session ->

django\_contrib\_sessions\_base\_session\_AbstractBaseSession [label=" abstract\ninheritance"] [arrowhead=empty, arrowtail=none, dir=both]; phonebook\_models\_ContactNumber ->

phonebook\_models\_Contact [label=" contact (numbers)"] [arrowhead=none, arrowtail=dot, dir=both]; }