

Passerelle - Development #6867

Amélioration à la méthode SMSGatewayMixin.clean_numbers()

31 mars 2015 15:54 - Benjamin Dauvergne

Statut:	Fermé	Début:	31 mars 2015
Priorité:	Normal	Echéance:	
Assigné à:	Benjamin Dauvergne	% réalisé:	100%
Catégorie:		Temps estimé:	0:00 heure
Version cible:		Planning:	
Patch proposed:	Oui		
Description			

Révisions associées

Révision 14abe6ef - 30 mars 2017 23:05 - Benjamin Dauvergne

sms: improve SMSGatewayMixin.clean_numbers() (fixes #6867)

- normalize numbers to the 00... international format
- a default_trunk_prefix setting to all sms backends
- set default_trunk_prefix and default_country_code to French ones
- modify test

Historique

#1 - 01 avril 2015 10:27 - Frédéric Péters

Le sujet du commit est bien trop long.

```
- # local prefix, remove 0 and add default country code
+ # french local prefix, remove 0 and add default country code
```

Ce n'est pas spécifique à la France (https://en.wikipedia.org/wiki/Trunk_prefix).

#2 - 01 avril 2015 10:40 - Benjamin Dauvergne

C'est Thomas qui m'a enduit d'erreur, pourtant il est diplômé d'une école de télécom je ne comprends pas.

#3 - 01 avril 2015 10:44 - Benjamin Dauvergne

Bon après lecture de la page ce n'est pas spécifique à la France mais le 0 n'est pas non plus le préfixe de tout le monde, à moins de liste exactement tous les pays pour lesquels ça convient, je préférerais laisser le commentaire en l'état. Mais si quelqu'un de plus compétent que moi sur le sujet à une idée d'implémentation pour la normalisation des numéros ça me va bien. Thomas m'a juste dit "utilise la lib de google" qui en l'occurrence ne me convient pas :)

#4 - 01 avril 2015 10:49 - Benjamin Dauvergne

En attendant un nouveau patch:

```
From bfd5d77efe99404a869104e6146af85957043f Mon Sep 17 00:00:00 2001
From: Benjamin Dauvergne <bdauvergne@entrouvert.com>
Date: Tue, 31 Mar 2015 15:53:13 +0200
Subject: [PATCH] Improve SMSGatewayMixin.clean_numbers() (fixes #6867)
```

```
- normalize numbers to the 00... international format,
- add comment about french (and other countries) specialization
---
```

```
passerelle/sms/__init__.py | 13 ++++++-----
1 file changed, 7 insertions(+), 6 deletions(-)
```

```
diff --git a/passerelle/sms/__init__.py b/passerelle/sms/__init__.py
index 6197d14..0f44596 100644
```

```
--- a/passerelle/sms/__init__.py
+++ b/passerelle/sms/__init__.py
@@ -1,25 +1,26 @@
import re
```

```
from django.utils.translation import ugettext_lazy as _
```

```

class SMSGatewayMixin(object):
    category = _('SMS Providers')

    @classmethod
    def clean_numbers(cls, destinations, default_country_code, prefix='+'):
+   def clean_numbers(cls, destinations, default_country_code):
        numbers = []
        for dest in destinations:
            # most gateways needs the number prefixed by the country code, this is
            # really unfortunate.
+           dest = dest.strip()
            number = ''.join(re.findall('[0-9]', dest))
            if dest.startswith('+'):
-               pass # it already is fully qualified
+               number = '00' + number
            elif number.startswith('00'):
                # assumes 00 is international access code, remove it
-               number = number[2:]
+               pass
            elif number.startswith('0'):
-               # local prefix, remove 0 and add default country code
-               number = default_country_code + number[1:]
-               numbers.append(prefix + number)
+               # french (and some other countries) local prefix, remove 0 and add default country code
+               number = '00' + default_country_code + number[1:]
+               numbers.append(number)
        return numbers

```

```

--
1.9.1

```

J'en ai profité pour corriger le cas local, je n'ajoutais pas le '00' avant le code pays.

#5 - 01 avril 2015 10:57 - Frédéric Péters

C'est en gros tout le monde sauf les États-Unis (1) et la Russie (8) (et quelques pays frontières, genre le Canada et la Lituanie); ça m'irait quand même pas mal de qualifier ça autrement que par "French (and some other countries)".

#6 - 22 juillet 2015 00:00 - Benjamin Dauvergne

- Fichier 0001-sms-improve-SMSGatewayMixin.clean_numbers.patch ajouté

Patch amélioré, ajout d'un setting default_trunk_prefix dans les backends (avec valeur par défaut 0) et modification des tests pour bien valider le nouveau format de sortie avec '00'.

#7 - 28 octobre 2015 18:09 - Benjamin Dauvergne

- Statut changé de Nouveau à En cours

#8 - 24 mars 2017 16:16 - Benjamin Dauvergne

- Fichier 0001-sms-improve-SMSGatewayMixin.clean_numbers-fixes-6867.patch ajouté

#9 - 27 mars 2017 10:21 - Frédéric Péters

Je m'interrogeais sur la traduction et ça permet de noter qu'on n'a pas de libellé/traduction pour les autres champs non plus. Il faudrait.

#10 - 27 mars 2017 12:04 - Benjamin Dauvergne

- Fichier 0001-sms-improve-SMSGatewayMixin.clean_numbers-fixes-6867.patch ajouté

```

diff --git a/passerelle/apps/choosit/models.py b/passerelle/apps/choosit/models.py
index a38e148..2db8fff 100644
--- a/passerelle/apps/choosit/models.py
+++ b/passerelle/apps/choosit/models.py
@@ -14,9 +14,11 @@ from .choosit import ChoositRegisterWS

```

```

class ChoositSMSGateway(BaseResource, SMSGatewayMixin):
-   key = models.CharField(max_length=64)
-   default_country_code = models.CharField(max_length=3, default=u'33')
-   default_trunk_prefix = models.CharField(max_length=2, default=u'0')
+   key = models.CharField(verbose_name=_('key'), max_length=64)
+   default_country_code = models.CharField(verbose_name=_('default country code'), max_length=3,

```

```

+                                     default=u'33')
+ default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+                                     default=u'0')
+ # FIXME: add regexp field, to check destination and from format

TEST_DEFAULTS = {
diff --git a/passerele/apps/mobyt/models.py b/passerele/apps/mobyt/models.py
index 88fe20e..20e1652 100644
--- a/passerele/apps/mobyt/models.py
+++ b/passerele/apps/mobyt/models.py
@@ -15,12 +15,14 @@ class MobytSMSGateway(BaseResource, SMSGatewayMixin):
    ('ll', _('sms low-cost')),
    ('n', _('sms top')),
)
- username = models.CharField(max_length=64)
- password = models.CharField(max_length=64)
+ username = models.CharField(verbose_name=_('username'), max_length=64)
+ password = models.CharField(verbose_name=_('password'), max_length=64)
+ quality = models.CharField(max_length=4, choices=MESSAGES_QUALITIES, default='l',
+                             verbose_name=_('message quality'))
- default_country_code = models.CharField(max_length=3, default=u'33')
- default_trunk_prefix = models.CharField(max_length=2, default=u'0')
+ default_country_code = models.CharField(verbose_name=_('default contry code'), max_length=3,
+                             default=u'33')
+ default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+                             default=u'0')
+ # FIXME: add regexp field, to check destination and from format

manager_view_template_name = 'passerele/manage/messages_service_view.html'
diff --git a/passerele/apps/ovh/models.py b/passerele/apps/ovh/models.py
index 61ea6c6..6c6f5fc 100644
--- a/passerele/apps/ovh/models.py
+++ b/passerele/apps/ovh/models.py
@@ -21,15 +21,18 @@ class OVHSMSGateway(BaseResource, SMSGatewayMixin):
    (3, _('Messages are stored in external storage like a PDA or '
        'a PC.')),
)
- account = models.CharField(max_length=64)
- username = models.CharField(max_length=64)
- password = models.CharField(max_length=64)
+ account = models.CharField(verbose_name=_('account'), max_length=64)
+ username = models.CharField(verbose_name=_('username'), max_length=64)
+ password = models.CharField(verbose_name=_('password'), max_length=64)
diff --git a/passerele/apps/choosit/models.py b/passerele/apps/choosit/models.py
index a38e148..2db8fff 100644
--- a/passerele/apps/choosit/models.py
+++ b/passerele/apps/choosit/models.py
@@ -14,9 +14,11 @@ from .choosit import ChoositRegisterWS

class ChoositSMSGateway(BaseResource, SMSGatewayMixin):
- key = models.CharField(max_length=64)
- default_country_code = models.CharField(max_length=3, default=u'33')
- default_trunk_prefix = models.CharField(max_length=2, default=u'0')
+ key = models.CharField(verbose_name=_('key'), max_length=64)
+ default_country_code = models.CharField(verbose_name=_('default country code'), max_length=3,
+                             default=u'33')
+ default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+                             default=u'0')
+ # FIXME: add regexp field, to check destination and from format

TEST_DEFAULTS = {
diff --git a/passerele/apps/mobyt/models.py b/passerele/apps/mobyt/models.py
index 88fe20e..20e1652 100644
--- a/passerele/apps/mobyt/models.py
+++ b/passerele/apps/mobyt/models.py
@@ -15,12 +15,14 @@ class MobytSMSGateway(BaseResource, SMSGatewayMixin):
    ('ll', _('sms low-cost')),
    ('n', _('sms top')),
)
- username = models.CharField(max_length=64)
- password = models.CharField(max_length=64)
+ username = models.CharField(verbose_name=_('username'), max_length=64)
+ password = models.CharField(verbose_name=_('password'), max_length=64)
+ quality = models.CharField(max_length=4, choices=MESSAGES_QUALITIES, default='l',
+                             verbose_name=_('message quality'))

```

```

- default_country_code = models.CharField(max_length=3, default=u'33')
- default_trunk_prefix = models.CharField(max_length=2, default=u'0')
+ default_country_code = models.CharField(verbose_name=_('default contry code'), max_length=3,
+                                     default=u'33')
+ default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+                                     default=u'0')
+ # FIXME: add regexp field, to check destination and from format

```

#11 - 27 mars 2017 13:32 - Frédéric Péters

Il faudrait des majuscules aux libellés. Et tu traduirais comment le "default trunk prefix" ?

#12 - 27 mars 2017 13:55 - Benjamin Dauvergne

- Fichier 0001-sms-improve-SMSGatewayMixin.clean_numbers-fixes-6867.patch ajouté

```

diff --git a/passerelle/apps/choosit/models.py b/passerelle/apps/choosit/models.py
index 2db8fff..b9e3273 100644
--- a/passerelle/apps/choosit/models.py
+++ b/passerelle/apps/choosit/models.py
@@ -14,10 +14,10 @@ from .choosit import ChoositRegisterWS

```

```

class ChoositSMSGateway(BaseResource, SMSGatewayMixin):
- key = models.CharField(verbose_name=_('key'), max_length=64)
- default_country_code = models.CharField(verbose_name=_('default country code'), max_length=3,
+ key = models.CharField(verbose_name=_('Key'), max_length=64)
+ default_country_code = models.CharField(verbose_name=_('Default country code'), max_length=3,
+                                     default=u'33')
- default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+ default_trunk_prefix = models.CharField(verbose_name=_('Default trunk prefix'), max_length=2,
+                                     default=u'0')
+ # FIXME: add regexp field, to check destination and from format

```

```

diff --git a/passerelle/apps/mobyx/models.py b/passerelle/apps/mobyx/models.py
index 20e1652..8962f7f 100644

```

```

--- a/passerelle/apps/mobyx/models.py
+++ b/passerelle/apps/mobyx/models.py
@@ -15,13 +15,13 @@ class MobyxSMSGateway(BaseResource, SMSGatewayMixin):
    ('ll', _('sms low-cost')),
    ('n', _('sms top')),
)
- username = models.CharField(verbose_name=_('username'), max_length=64)
- password = models.CharField(verbose_name=_('password'), max_length=64)
+ username = models.CharField(verbose_name=_('Username'), max_length=64)
+ password = models.CharField(verbose_name=_('Password'), max_length=64)
quality = models.CharField(max_length=4, choices=MESSAGES_QUALITIES, default='l',
+ verbose_name=_('message quality'))
- default_country_code = models.CharField(verbose_name=_('default contry code'), max_length=3,
+ verbose_name=_('Message quality'))
+ default_country_code = models.CharField(verbose_name=_('Default contry code'), max_length=3,
+                                     default=u'33')
- default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+ default_trunk_prefix = models.CharField(verbose_name=_('Default trunk prefix'), max_length=2,
+                                     default=u'0')
+ # FIXME: add regexp field, to check destination and from format

```

```

diff --git a/passerelle/apps/ovh/models.py b/passerelle/apps/ovh/models.py
index 6c6f5fc..a6e49dd 100644

```

```

--- a/passerelle/apps/ovh/models.py
+++ b/passerelle/apps/ovh/models.py
@@ -21,18 +21,18 @@ class OVHSMSGateway(BaseResource, SMSGatewayMixin):
    (3, _('Messages are stored in external storage like a PDA or '
    'a PC.')),
)
- account = models.CharField(verbose_name=_('account'), max_length=64)
- username = models.CharField(verbose_name=_('username'), max_length=64)
- password = models.CharField(verbose_name=_('password'), max_length=64)
+ account = models.CharField(verbose_name=_('Account'), max_length=64)
+ username = models.CharField(verbose_name=_('Username'), max_length=64)
+ password = models.CharField(verbose_name=_('Password'), max_length=64)
msg_class = models.IntegerField(choices=MESSAGES_CLASSES, default=1,
+ verbose_name=_('message class'))
- credit_threshold_alert = models.PositiveIntegerField(verbose_name=_('credit alert threshold'),
+ verbose_name=_('Message class'))
+ credit_threshold_alert = models.PositiveIntegerField(verbose_name=_('Credit alert threshold'),

```

```

                                default=100)
-   default_country_code = models.CharField(verbose_name=_('default country code'), max_length=3,
+   default_country_code = models.CharField(verbose_name=_('Default country code'), max_length=3,
                                default=u'33')
-   default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+   default_trunk_prefix = models.CharField(verbose_name=_('Default trunk prefix'), max_length=2,
                                default=u'0')
-   credit_left = models.PositiveIntegerField(verbose_name=_('credit left'), default=0)
+   credit_left = models.PositiveIntegerField(verbose_name=_('Dcredit left'), default=0)
# FIXME: add regexp field, to check destination and from format

    manager_view_template_name = 'passerelle/manage/messages_service_view.html'
diff --git a/passerelle/apps/oxyd/models.py b/passerelle/apps/oxyd/models.py
index 627b30d..e98e0eb 100644
--- a/passerelle/apps/oxyd/models.py
+++ b/passerelle/apps/oxyd/models.py
@@ -9,11 +9,11 @@ from django.utils.translation import ugettext_lazy as _

class OxydSMSSGateway(BaseResource, SMSSGatewayMixin):
-   username = models.CharField(verbose_name=_('username'), max_length=64)
-   password = models.CharField(verbose_name=_('password'), max_length=64)
-   default_country_code = models.CharField(verbose_name=_('default country code'), max_length=3,
+   username = models.CharField(verbose_name=_('Username'), max_length=64)
+   password = models.CharField(verbose_name=_('Password'), max_length=64)
+   default_country_code = models.CharField(verbose_name=_('Default country code'), max_length=3,
                                default=u'33')
-   default_trunk_prefix = models.CharField(verbose_name=_('default trunk prefix'), max_length=2,
+   default_trunk_prefix = models.CharField(verbose_name=_('Default trunk prefix'), max_length=2,
                                default=u'0')
# FIXME: add regexp field, to check destination and from format

```

"Préfixe téléphonique local" ?

#13 - 30 mars 2017 09:37 - Frédéric Péters

Ack.

#14 - 30 mars 2017 23:10 - Benjamin Dauvergne

- Statut changé de *En cours* à *Résolu* (à déployer)

- % réalisé changé de 0 à 100

Appliqué par commit [14abe6efcd54e967a3d60adeaeaac71c3cdeaff](#).

#15 - 04 août 2018 12:33 - Benjamin Dauvergne

- Statut changé de *Résolu* (à déployer) à *Fermé*

Fichiers

0001-Simplify-SMSSGatewayMixin.clean_numbers-normalize-num.patch	1,8 ko	31 mars 2015	Benjamin Dauvergne
0001-sms-improve-SMSSGatewayMixin.clean_numbers.patch	12,2 ko	21 juillet 2015	Benjamin Dauvergne
0001-sms-improve-SMSSGatewayMixin.clean_numbers-fixes-6867.patch	15,7 ko	24 mars 2017	Benjamin Dauvergne
0001-sms-improve-SMSSGatewayMixin.clean_numbers-fixes-6867.patch	18,3 ko	27 mars 2017	Benjamin Dauvergne
0001-sms-improve-SMSSGatewayMixin.clean_numbers-fixes-6867.patch	18,4 ko	27 mars 2017	Benjamin Dauvergne