

models.py

```
from django.db import models
from django.contrib.auth.models import User
```

```
class Room(models.Model):
    host = models.ForeignKey(User,...)
```

```
class Message(models.Model):
    user = models.ForeignKey(User,...)
```

forms.py

```
from django.forms import ModelForm
from django.contrib.auth.models import User
```

```
class UserForm(ModelForm):
    class Meta:
        model = User
        fields = ['username','email']
```

views.py

```
from .models import User
from .forms import UserForm
```

```
def updateUser(request, pk):
    user = request.user
    form = UserForm(instance=user)

    if request.method == 'POST':
        form = UserForm(request.POST, instance=user)
        if form.is_valid():
            form.save()
            return redirect('user-profile', pk=user.id)
    context = {'form': form}
    return render(request, 'base/update-user.html', context)
```