

Configuration et usage de Redis

Installation de la lib django-redis-session

```
(django_pod3) pod@pod:/usr/local/django_projects/podv3$ pip3 install django-redis-sessions
```

Ensuite, mise en place de la configuration des caches

```
CACHES = {
    'default': {
        'BACKEND': 'django_redis.cache.RedisCache',
        'LOCATION': 'redis://127.0.0.1:6379/5',
        'OPTIONS': {
            'CLIENT_CLASS': 'django_redis.client.DefaultClient',
        },
    },
    'select2': {
        'BACKEND': 'django_redis.cache.RedisCache',
        'LOCATION': 'redis://127.0.0.1:6379/2',
        'OPTIONS': {
            'CLIENT_CLASS': 'django_redis.client.DefaultClient',
        },
    },
}
SESSION_ENGINE = 'redis_sessions.session'
SESSION_REDIS = {
    'host': '127.0.0.1',
    'port': 6379,
    'db': 3,
    'prefix': 'session',
    'socket_timeout': 1,
    'retry_on_timeout': False
}
# Tell select2 which cache configuration to use:
SELECT2_CACHE_BACKEND = "select2"
```

Utilisation avec Celery pour l'encodage

```
##
# Celery
##
CELERY_TO_ENCODE = True # Active encode True in production
CELERY_BROKER_URL = "redis://127.0.0.1:6379/4"
```