

```
import os
```

```
import redis
```

```
class Config(object):
```

```
    DEBUG = False
```

```
    TESTING = False
```

```
    SQLALCHEMY_TRACK_MODIFICATIONS = False
```

```
    SQLALCHEMY_ECHO = True
```

```
    API_KEY = os.getenv("API_KEY")
```

```
    SECRET_KEY = os.getenv("SECRET_KEY")
```

```
    SESSION_TYPE = 'redis'
```

```
    SESSION_USE_SIGNER = True
```

```
    SESSION_PERMANENT = False
```

```
class DevelopmentConfig(Config):
```

```
    DEBUG = True
```

```
    SQLALCHEMY_DATABASE_URI = 'postgresql:///news-tracker7'
```

```
    SESSION_REDIS = redis.from_url('redis://localhost:6379')
```

```
class ProductionConfig(Config):
```

```
    SQLALCHEMY_DATABASE_URI = os.getenv("DATABASE_URL")
```

SESSION_REDIS = redis.from_url(os.getenv('REDIS_URL', 'redis://localhost:6379')) #2nd argument for local db is necessary for some reason because the production version keeps getting called in development.

```
class TestingConfig(Config):
```

```
    TESTING = True
```

```
    SQLALCHEMY_DATABASE_URI = 'postgresql:///newstracker-test'
```

```
    SQLALCHEMY_ECHO = False
```

```
DEBUG_TB_HOSTS= ['dont-show-debug-toolbar']
```

```
WTF_CSRF_ENABLED = False
```