Exemple d'API Ouverte Tiger Trade

Cet extrait de code récupère et affiche les cours actuels des actions de certaines des plus grandes entreprises cotées à la bourse de Hong Kong à l'aide de l'API ouverte Tiger. Il initialise un client, récupère les cours des actions et affiche les résultats.

```python
from tigeropen.common.consts import Language, Market, BarPeriod, QuoteRight
from tigeropen.tiger_open_config import TigerOpenClientConfig
from tigeropen.common.util.signature_utils import read_private_key
from tigeropen.quote.quote_client import QuoteClient
import os


def get_client_config(sandbox=False):
    client_config = TigerOpenClientConfig(sandbox_debug=sandbox)
    client_config.private_key = read_private_key(os.environ.get('TIGER_PEM'))
    client_config.tiger_id = os.environ.get('TIGER_TIGER_ID')
    client_config.account = os.environ.get('TIGER_ACCOUNT')
    client_config.language = Language.zh_CN
    return client_config


client_config = get_client_config()
quote_client = QuoteClient(client_config)

hong_kong_biggest_companies_codes = [
    '00700',  # Tencent Holdings Ltd.
    '09988',  # Alibaba Group Holding Ltd.
    '01299',  # AIA Group Ltd.
    '00941',  # China Mobile Ltd.
    '00388',  # Hong Kong Exchanges and Clearing Ltd.
    '03690',  # Meituan
    '01398',  # Industrial and Commercial Bank of China Ltd.
    '02318',  # Ping An Insurance Group Co. of China Ltd.
    '01810',  # Xiaomi Corporation
    '03988',  # Bank of China Ltd.
]

stock_prices = quote_client.get_stock_briefs(hong_kong_biggest_companies_codes)
print(stock_prices)
```