Before you can use the jobs API, you need to set up an access token.

Log in to the IBM Q experience. Under "Account", generate a personal

access token. Replace 'PUT_YOUR_API_TOKEN_HERE' below with the quoted

token string. Uncomment the APItoken variable, and you will be ready to go.

APItoken = 'fa990f5e816bd5f800fc269a9b3f4fbe85c11f8969ea229ecc7a247c97f100ae5324c5fbedec09aa89db39db83e

config = { 'url': 'https://quantumexperience.ng.bluemix.net/api',

```
# If you have access to IBM Q features, you also need to fill the "hub",
# "group", and "project" details. Replace "None" on the lines below
# with your details from Quantum Experience, quoting the strings, for
# example: 'hub': 'my_hub'
# You will also need to update the 'url' above, pointing it to your custom
# URL for IBM Q.
'hub': None,
'group': None,
'project': None

}
```

if 'APItoken' not in locals(): raise Exception('Please set up your access token. See Qconfig.py.')