

BIRKBECK, UNIVERSITY OF LONDON

Pneumonia Detection from Chest X-Ray Images Draft

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Abstract

This is placeholder text. To add more information type it after this line.

Declaration

I hearby declare this file a text.

```
import pymongo as pm
import json
# line comment
with open("DSTA/Lab/mongo.json") as f:
    url = json.load(f)
    """ Comment 1 """
    "Comment 2"

c = pm.MongoClient(url["url"])

def Myfunc(x):
    print(x)

print(c.admin)
```

and text goes on.

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1 Introduction

1.1 Pneumonia

Pneumonia is swelling (inflammation) of the tissue in one or both lungs. It is usually formed at the end of breathing tubes of the lungs and cause these tubes to inflame and fill up with fluid. In the UK, pneumonia effects around 8 in 1000 adults each year [1]. Global economic cost of pneumonia has estimated at \$17 billion annually [2].

References

- [1] URL: <https://www.nhs.uk/conditions/pneumonia>.
- [2] Girish B. Nair and Michael S. Niederman. “Community-Acquired Pneumonia: An Unfinished Battle”. In: *Medical Clinics of North America* 95.6 (2011). Pulmonary Diseases, pp. 1143–1161. ISSN: 0025-7125. DOI: <https://doi.org/10.1016/j.mcna.2011.08.007>. URL: <http://www.sciencedirect.com/science/article/pii/S0025712511000927>.