MSc Data Science Project: Can a Convolutional Neural Network judge a book by its cover?

Ryan Hill MSci

Supervisor: Dr Hubie Chen

Birkbeck, University Of London

`rhill06@mail.bbk.ac.uk`

June 28, 2020

Abstract

Coming soon...

Contents

1 Introduction

2 Data collection and pre-processing

2.1 Manual review

Rule of thumb: single front facing book cover, book cover did not contain pictures of multiple books, and was not just an arrangement of book covers. Covers designed specifically for a boxset were allowed.

References