Natasha Colletta

5/17/18

Assignment 3.3

Business Rules:

1.a PUBLISHER can have many BOOKs

2.a BOOK can be assigned to a PUBLISHER

3.a BOOK can have many AUTHORs

4.an AUTHOR can be associated with many BOOKs

------------------------------------------------------

Data Fields:

publisher\_name

publisher\_code

publisher\_address

book\_isbn

book\_name

book\_price

author\_first\_name

author\_last\_name

author\_phone

author\_email

------------------------------------------------------

NoSQL Data Structure

{

"publisher": [

{"name": "123 Inc."},

{"code": "123"},

{"address": "123 St"}

],

"book": [

{"isbn": "123456789"},

{"name": "Numbers"},

{"price": "$12.34"}

],

"author": [

{"first\_name": "John"},

{"last\_name": "Doe"},

{"phone": "123-4567"},

{"email": "johndoe@123inc.com"}

]

}

