**Team Dexter Data Model**

// Users

{

“\_id”: ObjectId(“abcdef1234567890”),

“email”: “user@email.com”,

“name”: “Happy Bobby”,

“categories”: [“Horror”, “Fiction”],

“purchaseHistory”: [

{

'time': 'Wed Dec 12 2018 11:10:35 GMT-0500 (Eastern Standard Time)',

'amount':2298,

'Products':[

{product1},

{product2}

]

},

{

'time': 'Wed Dec 10 2018 10:10:08 GMT-0500 (Eastern Standard Time)',

'amount':1536,

'Products':[

{product5},

{product8}

]

}

]

}

// Products

{

“\_id”: ObjectId(“abcdef1234567890”),

“uid”: “a\_book”,

“title”: “A Book”,

“description”: “A very nice book on a eBook that talks about books.”,

“metadata”: {

“authors”: [

{“name”: “Author Wrights”}

],

“categories”: [“category”:“horror”, “category”: “fiction”]

},

“price”: 5.55,

“thumbnailLink: “/images/books/bookie.jpg”,

“type”: “book”

}