# Risk Identification for the Librarians

1. Our home library will need a place to store it.

Plan for mitigation: one of us needs to research cloud storage and find the best way to store the database.

1. We would like the library to save meta data like author, illustrator, genre, keyword descriptions. A way to find this would be an API. We also want to be courteous and not put stress on another’s system.

Plan for mitigation: One of us needs to research APIs and decide on which one is free and gives us the best information.

1. Our home library will need a nice interface. It should be easy to use and give necessary information without overwhelming the user.

Plan for mitigation: One of us needs to draw up a UMI diagram and interface diagrams.

1. Our library will need a barcode reader to scan the ISBN to gather information about the book.

Plan for mitigation: One of us needs to research how to use the camera in Android Studio and how a barcode is stored and how to access it for our API.