[Personal Application] Use Case

Document Information

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| **Document Title** | *My Project* |
| **Document Owner** | Richard Smith |
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1. Brief Description

This application allows the user to record investments they have made into a database. Records are also stored locally on the users computer in the form of a JSON file and also a clean text file. Once a record has been made the user can click “Print entries in console” to view them in the console.

1. Actors

* User
* Database

1. Pre-Conditions

* Database must be running
* Database information must mach hibernate.cfg.xml information

1. Basic Flow
2. User starts program
3. User adds a record
4. Program inserts record into database
5. Program inserts record into local files
6. User clicks to view entries
7. Program pulls information from files
8. Program displays information in console
9. User terminates program
10. Alternate/Exception Flows

2a – User views all past records

8a – User adds another record

1. Post Conditions

* Hibernate must successfully add record to database
* Records must be successfully added to local files

1. Visual Model

