FYP plan – personal finance tracker??

**Abstract**

**Timeline**

Term 1:

Week 1: user login and authentication

Week 2: Welcome header, dashboard page, link to other pages

Week 3: create database for storing data, api for uploading to DB

Week 4/5: uploading transactions, import bank statements .cvs correct format

week 6 : getting transactions for DB and formatting to web page

week 7: Filter functionality to sort transactions with categories

Term 2:

**Bibilography** 

**Risks/mitigations**

Security risk of uploading bank statements online (probably should check with supervisor).

Where to store data? 24 hour access online data storage? Is it secure enough

Over reliance on pre made packages

Potentially resource intensive when selecting specific parameters from database. Another way to store data than database?

Will users find it easy to submit bank statements in correct format needed (older users). Could have a generalised guide

Will statements sent be in correct format.