Evaluation Grid of Project #3

Requirements	Description	Value
1	Add managers to the database. To simplify managers cannot be deleted and optionally not changed.	3%
2	Add clients to the database. Again, these cannot be deleted and optionally not changed. Each client has a manager.	3%
3	Add a currency and respective exchange rate for the euro to the database.	3%
4	List managers from the database.	2%
5	List clients from the database.	2%
6	List currencies.	2%
7	Get the credit per client (students should compute this and the following values in euros).	4%
8	Get the payments (i.e., credit reimbursements) per client.	4%
9	Get the current balance of a client.	4%
10	Get the total (i.e., sum of all persons) credits.	4%
11	Get the total payments.	4%
12	Get the total balance.	4%
13	Compute the bill for each client for the last month (use a tumbling time window).	4%
14	Get the list of clients without payments for the last two months.	4%
15	Get the data of the person with the highest outstanding debt (i.e., the most negative current balance).	4%
16	Get the data of the manager who has made the highest revenue in payments from his or her clients.	4%
	Source connections to read from the database	5%
	Sink connections to send results to the database	5%
	Expose data in the database as REST	13%
	Appropriate CLI	7%
	Enabling simple verification of results	5%
	Attention to Details	10%
	Late Delivery	-10%
	Total	90%