Weekly Meeting 2: Black River Run Time Keeping



2018/11/19

Group 5



Summary

- Overall Status
- Past Week Work
 - Project Plan
 - Client Meeting
 - Database
 - Use Case
 - Gantt Chart
- Past Week Work Hours
- Planned Work
- Planned Working Hours
- Identified Risks
- Questions



Overall Status

- We have a pretty clear view of what we will have to do in order to create a solution that meets the client's expectations.
- The *Project Plan* document is well advanced.



Past Week Work

- First meeting with the client.
- Definition of the requirements.
- Writing of the first version of the Project Plan.
- Preparation of the meeting.



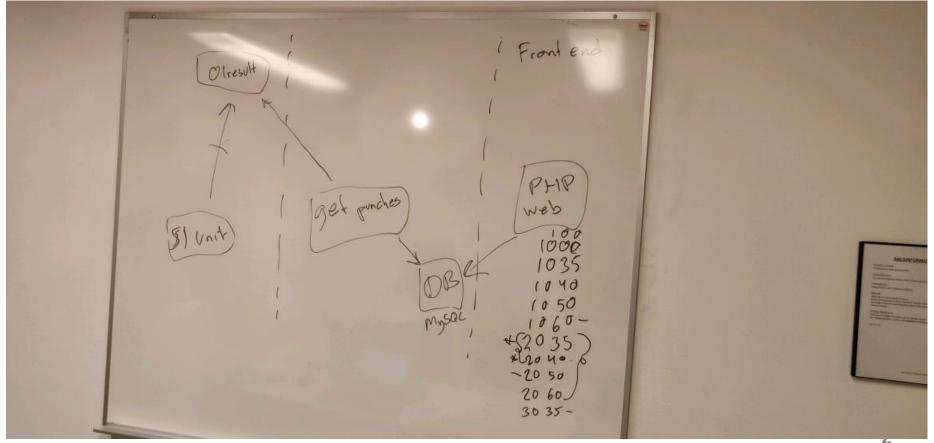
Past Week Work – Project Plan

Contents

1	Introduction										
2	People Involved 2.1 Project Group 2.2 Steering Group 2.3 Client	1 1 2 2									
3	3 Organization										
4	Quality Insurance										
5	Requirements 5.1 Functional Requirements	3 3									
6	Time Plan 6.1 Deliverables	6 7 7									
7	Development	7 7 8 8 8									



Past Week Work - Client Meeting



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Past Week Work - Database

Runner

- name : string
- age int∶int
- ssn (PK) : string
- club(FK-Club) : stringgender(FK-Gender) : string

- name : stringraceID : string
- totalNumberOfRunners : int

Race

- lengthOfRace : double

Station

- ID(PK) : string
- coordinates : string
- race(FK-Race) : string

Club

- name : string - ID(PK) : string

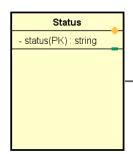
Gender - gender(PK): string

Time-Stamp

- timeStamp : string
- Slunit(FK-SI-unit): int
- race : string

SI-unit

- runner(FK-Runner): string
- ID(PK) : int
- status(FK-Status) : string



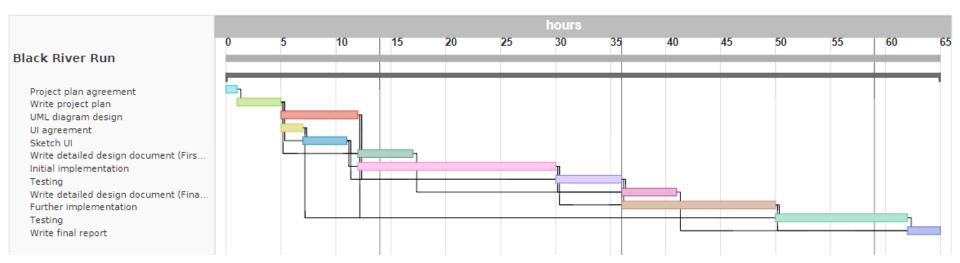


Past Week Work - Use Case





Past Week Work – Gantt Chart





Past Week Work Hours

WEEK	46		
Member	Planned	Actual	
Bastien	10	14	
Zacharias	10	13	
Cécile	10	13	
Johannes	5	3	
Rikard	10	13	
Mohammed	10	14	
Sebastian	10	13	
Total	65	83	√





Planned Work

- Finish the *Project Plan*.
- Validate all the requirements.
- Create database structure.
- Detail diagrams.



Planned Working Hours

Member	W46	W47	W48	W49	W50	W51	W52	W1	W2	W3	Total
Bastien	10	16	20	16	15	12	5	8	8	5	115
Zacharias	10	16	20	16	15	12	5	8	8	5	115
Sebastian	10	16	20	16	15	12	5	8	8	5	115
Cécile	10	16	20	16	15	12	5	8	8	5	115
Mohammed	10	16	20	16	15	12	5	8	8	5	115
Rikard	10	16	20	16	15	12	5	8	8	5	115
Johannes	5	16	20	16	15	12	6	10	10	5	115



Identified Risks

- Poor communication between team members can be a problem -> We use Teams to communicate. For now, things are looking good.
- Misunderstanding of the requirements can be problematic -> We will contact the client to validate our work.
- The work done so far on the requirements is simply writing them -> The team will meet to review this requirements and aggreed on them.
- Bad evolution of the work time -> Work hours based on past projects of the same size.



Questions

