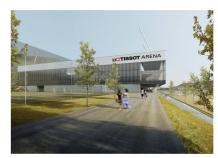
# Sprint Backlog

# Groupe Pink



















# Backlog

## Sprint Backlog

### Sprint 2

Prio	Task	New	Active	Resolved	Closed	Description	Estimated time [h]		
Code:	Code: Implementation								
1	Corrections from S1				X		1		
1	Reservation Controller Interface				X	Create the interface for booking a room.	0.5		
2	Reservation Controller Class				X	Implement the interface and implement the logic.	1		
2	Test Reservation Controller				X	Test the reservation controller.	2		
1	Login Controller Interface				X	Create the login controller for admins/user to login/logout the SRS.	0.5		
2	Login Controller Class				X	Implement the interface and implement the logic.	1		
2	Test Login Controller				X	Test the login controller.	2		
2	Booking controller Interface				X	Create the interface for administrate the bookers, save/delete/edit a booker.	0.5		
2	Booking controller Class				X	Implement the interface and implement the logic.	1		
2	Test Booking Controller				X	Test the booking controller.	2		
1	Booker controller Interface				X	Create the interface for reservating/cancel a room.	0.5		
2	Booker controller Class				X	Implement the interface and implement the logic.	1		
2	Test Booker Controller				X	Test the reservation controller.	2		

Prio	Task	New	Active	Resolved	Closed	Description	Estimated time [h]
Code:	Correction / Fishing						
1	Check the coverage rate of tests.				Х	Add missing tests	? De- pends
2	Check warinings/errors				X	Check if errors/warings exists.	0.1
2	Correct the warning/errors				Х	Correct errors/warings if they exist.	? De- pends
3	Javadoc				X	Create missing Javadoc	2
Docun	nentation						
1	Adapt domain model				X	Adapt domain model	1
2	Fishing PBL / SBL				Х	Fishing PBL / SBL	0.5
3	Create PDF				X	Create PDF	0.2
4	Links				Х	Adapt / create links.	0.3
5	Upload				X	Upload on git.	0.2

### Sprint 3

Prio	Task	New	Active	Resolved	Closed	Description	Estimated time [h]		
Code:	Code: Implementation								
1	Corrections from sprint02					Nothing received	???		
1	SOLID package design				X	Structure your code in packages by respecting the SOLID design principles	15		
1	Consider the Single Response Principle				X		3		
1	Consider the Open Closed Principle				X		3		
1	Consider the Liskov's Substitution Principle				X		3		
1	Consider the Interface Segregation Principle				X		3		
1	Consider the Dependency Inversion Principle				X		3		
1	Provide object persistence				X	Provide object persistence; the use of JPA is recommended	10		
Code:	Correction / Fishing								
1	Check the coverage rate of tests.				X	Add missing tests	0.5		
2	Check warinings/errors				X	Check if errors/warings exists.	0.5		
2	Correct the warning/errors				X	Correct errors/warings if they exist.	0.5		
3	Javadoc				X	Create missing Javadoc	2		

Prio	Task	New	Active	Resolved	Closed	Description	Estimated time [h]	
Docur	Documentation							
1	Adapt domain model				X	Adapt domain model	0.3	
1	Create package diagram				X	Create Package diagram	0.4	
2	Fishing PBL / SBL				X	Fishing PBL / SBL	0.5	
3	Create PDF				X	Create PDF	0.3	
4	Links				X	Adapt / create links	0.3	
5	Upload				X	Upload on git	0.1	

### Sprint 4

Prio	Task	New	Active	Resolved	Closed	Description	Estimated time [h]		
Code:	Code: Implementation								
1	Corrections from sprint02, sprint03				X		2		
1	SOLID package design				X	Structure your code in packages by respecting the SOLID design principles	2		
1	Consider the Single Response Principle				X		0.5		
1	Consider the Open Closed Principle				X		0.5		
1	Consider the Liskov's Substitution Principle				X		0.5		
1	Consider the Interface Segregation Principle				X		0.5		
1	Consider the Dependency Inversion Principle				X		0.5		
1	Provide object persistence (Equipment)				X	Provide object persistence; the use of JPA is recommended	1		
1	Provide object persistence (Room)				X	Provide object persistence; the use of JPA is recommended	1		
1	Provide object persistence (Booker)				X	Provide object persistence; the use of JPA is recommended	1		
1	Provide object persistence (Reservation)				X	Provide object persistence; the use of JPA is recommended	1		
1	Provide object persistence (SRS-Users)				X	Provide object persistence; the use of JPA is recommended	1		
2	GUI		Χ			To deliver a solution for the user interface based on Vaadin	6		

Prio	Task	New	Active	Resolved	Closed	Description	Estimated time [h]		
Code:	Code: Correction / Fishing								
2	Check the coverage rate of tests.				X	Add missing tests	0.5		
2	Check warinings/errors				X	Check if errors/warings exists.	0.1		
2	Correct the warning/errors				X	Correct errors/warings if they exist.	0.5		
3	Javadoc				X	Create missing Javadoc	0.5		
Docur	mentation								
3	Adapt domain model				X	Adapt domain model	1		
3	Create package diagram				X	Create Package diagram	0.5		
3	Fishing PBL / SBL				X	Fishing PBL / SBL	0.3		
3	Create PDF				X	Create PDF	0.3		
4	Links				X	Adapt / create links	0.2		
4	Upload				Х	Upload on git	0.1		