

SYMPHONY OF DESTRUCTION 2018:

PROCESS REPORT

Date: 20-06-2018

**TEAM** for ProP Project:

Ivan Vasilev – 3452271

Kaloyan Krastev – 3342751

Valentin Spasov – 3331660

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Global Work Division

## Vasilev Ivan and Spasov Valentin:

* Meeting minutes
* Website
* Database
* Process Report
* Transaction Logs Application
* Most of the documentation
* Scheduling meetings – Ivan Vasilev

## Krastev Kaloyan and Pashayanov Lyudmil:

* All the applications except the Transaction Logs Application
* Their part of the documents

## Krastev Kaloyan:

* Logo

Meeting Minutes

Time/Date: 14:38 – 14:59, 20th February 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Roopali Gupta, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Project Plan
* Writing of the setup document
* Designing a logo for the event
* Work on website (static part)
* Design database
* Design GUI for applications
* Process report
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Introduction
* Budget
* Deadline
* Project success
* Glitches
* Age restriction
* Ticket price and discounts
* Parking spots
* Camping area – Huts and Tents
* Technology that will be used
* Event currency
* Loaning and theft prevention
* Extra fees
* Return of funds from client’s online account
* Website structure and features
* Media coverage
* Closing

Decisions taken:

* There is no budget as long as the job gets done.
* Project deadline is the 15th week.
* Project’s success is if ticket sales pass ten thousand.
* We should do our best to prevent glitches.
* The event is for people of age 18 or older.
* Tickets will be discounted if bought in advance online. The discount is 10% of the ticket price.
* There should be the possibility to book parking spots.
* When reserving a camping spot – we must provide the ability to book camping spots for two people maximum or huts which are up to four people total.
* A bracelet will be used for entrance to the event, entrance to the camping area, purchasing or loaning items and depositing funds in their online accounts
* Event will use funds that are in the user’s online account for payments at the event.
* Deposit – 15% of the total item cost when loaning, to prevent theft to a certain degree.
* The customers received their deposited money upon the return of their bracelets, there we check if they have returned all their loaned items and return the deposit to their bank account.
* Future communication will happen via email unless a meeting is scheduled.

Actions assigned:

* Kaloyan Krastev – Make logo about the event and contribute to the project plan document
* Ivan Vasilev – Write meeting minutes document and contribute to the project plan document
* Pashayanov Lyudmil and Valentin Spasov – Contribute to the project plan document

Next meeting: To be scheduled via email.

Time/Date: 12:17 – 12:29, 28th February 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Project Plan
* Writing of the setup document
* Designing a logo for the event
* Work on website (static part)
* Design database
* Design GUI for applications
* Process report
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Talking about draft project plan
* Wireframes
* Functionality
* Visual design
* Going over weekly deadlines
* Setup document
* Closing

Decisions taken:

* All week due days are Sundays, 10pm
* Allocate more time to the visual design so that it is visually pleasing and easy to use.

Actions assigned:

* Send all the files – Vasilev Ivan
* Risks and constraints – Vasilev Ivan
* Project Deliverables – Krastev Kaloyan
* Phasing – Pashayanov Lyudmil

Next meeting: To be scheduled via email.

Time/Date: 11:30 – 11:47, 6th March 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Krastev Kaloyan, Pashayanov Lyudmil, Spasov Valentin

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Project Plan
* Writing of the setup document
* Designing a logo for the event
* Work on website (static part)
* Design database
* Design GUI for applications
* Process report
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Discussing the format of the meeting minutes
* Discussing the customer information
* Discussing the current situation
* Discussing the project goal
* Discussing the risks
* Discussing the project phasing
* Closing

Decisions taken:

* Provide proper formatted meeting minutes
* Fix the customer information in the document
* Describe the current situation better
* Fix some of the risks

Actions assigned:

* Send all the files – Vasilev Ivan
* Fix Risks – Vasilev Ivan
* Make the meeting minutes in the proper format – Vasilev Ivan
* Fix project phasing – Pashayanov Lyudmil and Spasov Valentin
* Fix customer information, project goal and current situation – Krastev Kaloyan

Next meeting: To be scheduled via email.

Time/Date: 12:13 – 12:376 9th March 2018

Location: Open space, Floor 2, Building 1

Present: Roopali Gupta, Vasilev Ivan, Krastev Kaloyan, Spasov Valentin

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Project Plan
* Writing of the setup document
* Designing a logo for the event
* Work on website (static part)
* Design database
* Design GUI for applications
* Process report
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Ticket purchase system
* Parking spot system
* On-spot ticket purchasing
* Camping spots
* Money transfer logs
* Branding and coloring
* Interface of the apps
* Adding people to huts and camping spots
* Closing

Decisions taken:

* One person should have the ability to book several tickets.
* Stop the sale of tickets 3 days before the event.
* People should be able to choose a parking spot.
* On spot people should be able to buy a day ticket or a three-day ticket.
* Camping spots and huts can be reserved only when you have a three-day ticket.
* Hotels should be suggested on the website.
* There should be a check at the camping spots’ entrance.
* Every camping spot/hut have a unique number.
* Customers should be able to enter their huts using the bracelets that we have provided.
* We should include logs for the money transfers in our database.
* The interfaces should be easy to use.
* You can reserve parking spots/huts/camping spots later.
* People should be able to add others to their huts/camping spots using the other person’s TicketID.

Actions assigned:

* Send all the files – Vasilev Ivan

Next meeting: To be scheduled via email.

Time/Date: 11:15 – 11:37, 20th March 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Krastev Kaloyan, Pashayanov Lyudmil, Spasov Valentin

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Project Plan
* Writing of the setup document
* Designing a logo for the event
* Work on website (static part)
* Design database
* Design GUI for applications
* Process report
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Problem description
* Actors in setup document
* Reprogrammability of the bracelets
* Wireframes
* GUI
* Closing

Decisions taken:

* Make changes to the documents.

Actions assigned:

* Be more specific about the program description. – Ivan Vasilev
* Change the actors in the setup document. – Ivan Vasilev
* Check if the bracelets are reprogrammable – Everyone
* Fix wireframes – Valentin Spasov
* Fix GUI – Kaloyan Krastev
* Make database - Everyone

Next meeting: To be scheduled via email.

Time/Date: 12:20 – 12:38, 28th March 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Krastev Kaloyan, Pashayanov Lyudmil, Spasov Valentin

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Work on website (static part)
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Database
* Closing

Decisions taken:

* Make the final adjustments to the documents.
* Add tickets table

Actions assigned:

* Add tickets table – Ivan Vasilev
* Fix word documents – Ivan Vasilev
* Fix GUI – Kaloyan Krastev
* Fix Wireframes – Valentin Spasov

Next meeting: To be scheduled via email.

Time/Date: 11:45 – 12:07, 09th May 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Writing of the document
* Work on website (front end)
* Work on website (back end)
* Make database
* Applications
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Discussing static part of the website
* Closing

Decisions taken:

* Make database
* Prioritize the work that needs to be done regarding functionality
* Start work on the applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes and schedule a meeting for next time.
* Vasilev Ivan and Spasov Valentin – Add functionality and fix bugs regarding static part.

Next meeting: To be scheduled via email.

Time/Date: 14:30 – 14:51, 18th May 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Writing of the document
* Work on website (front end)
* Work on website (back end)
* Make database
* Applications
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Review the process of buying that we have made
* Review the atomized ticket generator
* Review the fixed front-end of the website
* Closing

Decisions taken:

* Fix the navigation bar
* Fix Signoff
* Add to ticket - Name of Event
* Add to ticket - Dates of Event
* Work on applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes and schedule a meeting for next time.
* Vasilev Ivan and Spasov Valentin – Focus on functionality and finalize static part of the website.

Next meeting: To be scheduled via email.

Time/Date: 14:00 – 14:40, 24th May 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Writing of the document
* Work on website (front end)
* Work on website (back end)
* Make database
* Applications
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Database
* Website
* Applications
* Closing

Decisions taken:

* Divide the ticket process into Ticket and Parking/Camping and Hut/Pay
* Fix the ticket division when clicking on the print tickets button
* Make login with email instead of username
* Work on applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes and schedule a meeting for next time.
* Vasilev Ivan and Spasov Valentin – Bugfix functionality and add more functionality to the website.

Next meeting: To be scheduled via email.

Time/Date: 14:40 – 15:15, 24th May 2018

Location: Open space, Floor 2, Building 1

Present: Roopali Gupta, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Writing of the document
* Work on website (front end)
* Work on website (back end)
* Make database
* Applications
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Database
* Website
* Applications
* Closing

Decisions taken:

* Forward from login to account instead of a success prompt
* Add the ability to edit account information and account picture
* Auto assign the tickets to huts/camping spots if enough spaces are available
* Work on applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes and schedule a meeting for next time.
* Vasilev Ivan and Spasov Valentin – Bugfix functionality and add more functionality to the website.

Next meeting: To be scheduled via email.

Time/Date: 14:00 – 14:45, 31st May 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Writing of the document
* Work on website (front end)
* Work on website (back end)
* Make database
* Applications
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Website
* Applications
* Closing

Decisions taken:

* Add the functionality to manage which people can access which huts
* Add a tab to see which tickets which reservations [Huts/Camping Spots/Parking Spots] they have (therefore you can see if anybody has added any of your tickets to a hut/camping spot that you do not own)
* Work on applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes and schedule a meeting for next time.

Next meeting: To be scheduled via email.

Time/Date: 14:00 – 14:45, 7th June 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Writing of the document
* Work on website (front end)
* Work on website (back end)
* Make database
* Applications
* Meeting minutes
* Schedule meetings

Agenda:

* Opening
* Applications
* Closing

Decisions taken:

* Work on applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes and schedule a meeting for next time.
* Vasilev Ivan and Spasov Valentin – Make final changes to the database.

Next meeting: To be scheduled via email.

Time/Date: 9:15 – 10:00, 15th June 2018

Location: Open space, Floor 2, Building 1

Present: Jaap Geurts, Roopali Gupta, Vasilev Ivan, Spasov Valentin, Krastev Kaloyan, Pashayanov Lyudmil

Minutes recorded by: Ivan Vasilev

Chair: Ivan Vasilev

Open action items:

* Applications
* Documents

Agenda:

* Opening
* Website
* Applications
* Closing

Decisions taken:

* Change buy to purchase
* After logging in get redirected to account page
* Add parking spots to reservations
* Move parking purchase from Tickets to Hut/Camping Spots
* Add ability to purchase only a parking spot without additional items
* Fix printing of tickets
* Push everything to git
* Valentin and Ivan to do one of the applications of Lyudmil and Kaloyan because of time constraint
* Work on applications

Actions assigned:

* Kaloyan Krastev and Pashayanov Lyudmil work on applications.
* Vasilev Ivan – Write meeting minutes.
* Vasilev Ivan and Spasov Valentin – Finish website and write documents.

Next meeting: To be scheduled via email.

Mark Justification and Individual Reflections

# Vasilev Ivan:

#### Mark Justification:

1. 1 I feel that I deserve an above average mark.
2. 2 Strong: Me and Valentin have put a lot of effort into the Website, Database, an App and all the documents.

#### Individual reflection:

1. Group time management was not up to level.
2. Me and Valentin have greatly improved our knowledge of the following technologies: JavaScript, jQuery, PHP, Advanced techniques in CSS and HTML.
3. Me and Valentin have always left room for error and have always done things before the deadline. We have done everything that was needed from us and beyond. Every remark from our supervisor and our client we have taken into consideration.
4. I think that there should have been room for error regarding the application making process.

# Spasov Valentin:

#### Mark Justification:

1. I feel I deserve an excellent mark.
2. Strong: Me and Vasilev Ivan put a lot of effort and passion into the Web Site, Database, 1 of the applications and the documents needed.

#### Individual reflection:

1. Group time management was not up to level.
2. Me and Ivan have greatly improved our knowledge of the following technologies: JavaScript, jQuery, PHP, Advanced techniques in CSS and HTML.
3. I feel like we have done a lot of good work while making the site in relatively short period of time so that we have time for remarks about the work that we have done.
4. I feel that time management needs to be improved.

# Krastev Kaloyan:

#### Mark Justification:

1. I feel we deserve at least the minimum as we put in a lot time and work into this project
2. Strong: the applications are working as they are needed to be
3. Weak: Time management and respecting deadline

#### Individual reflection:

1. Overestimated the time needed for the project to be as perfect as possible
2. Time management and importance of work in a group
3. Could have spent more time on the project if I did not underestimate its difficulty
4. Better time management, less procrastination

# Pashayanov Lyudmil:

#### Mark Justification:

As far as I can say, we have done everything what the client wanted from us. We have never said ‘no’ to the client, even when the task seemed hard! Because all of this, I assume we deserve at least an 8. After all we finished the product and it is just as the client wants it.

#### Individual reflection:

1. We did everything as a group, we have never taken any decisions on our own, which I think made the workflow better.
2. I learnt a lot when it comes to connection to databases and making a database working simultaneously with a C# application.
3. From 4 main subjects (Math, ProP, PCS, Networks). I have probably spent 40% of my studying time doing the ProP project.
4. The only thing I can think of, which I can do better is taking in consideration the deadlines and trying harder to meet them.

Appendix A: Report of the interview with the client

1. There is no budget if the job gets done.
2. Project deadline is the 15th week.
3. Project’s success is if ticket sales pass ten thousand.
4. We should do our best to prevent glitches.
5. The event is for people of age 18 or older.
6. Tickets will be discounted if bought in advance online. The discount is 10% of the ticket price.
7. There should be the possibility to book parking spots.
8. When reserving a camping spot – we must provide the ability to book camping spots for two people maximum or huts which are up to four people total.
9. A bracelet will be used for entrance to the event, entrance to the camping area, purchasing or loaning items and depositing funds in their online accounts
10. Event will use funds that are in the user’s online account for payments at the event.
11. Deposit – 15% of the total item cost when loaning, to prevent theft to a certain degree.
12. The customers received their deposited money upon the return of their bracelets, there we check if they have returned all their loaned items and return the deposit to their bank account.