# DIARY OF TIME FOR POINT OF SALES INFORMATION SYSTEM DEVELOPMENT PROJECT REQUESTED BY

MR SALAD

COMPILED BY:

# Group 10 - "Leaf Green IT Solutions"

COENRAAD HUMAN	28410629
HEINO NEL	26056984
PIETER BRAND	28633512
SAVANNAH FRITZE	29158710

DATE: 17<sup>TH</sup> SEPTEMBER 2018

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### 1.0 BITBUCKET

### 1.1 COMMIT GRAPHS STATISTICS

## 1.1.1 ALL USERS



## 1.1.2 COENRAAD HUMAN



# 1.1.3 HEINO NEL



# 1.1.4 PIETER BRAND



## 1.1.5 SAVANNAH FRITZE

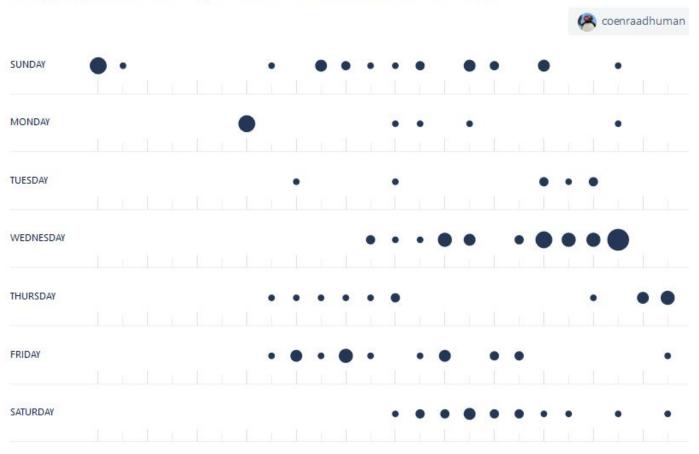


# 1.2 PUNCH CARDS FOR EACH MEMBER

# 1.2.1 COENRAAD HUMAN

## July 11, 2018 - September 17, 2018

Hover your mouse over a circle or a day of the week to see the number of commits and contributors.

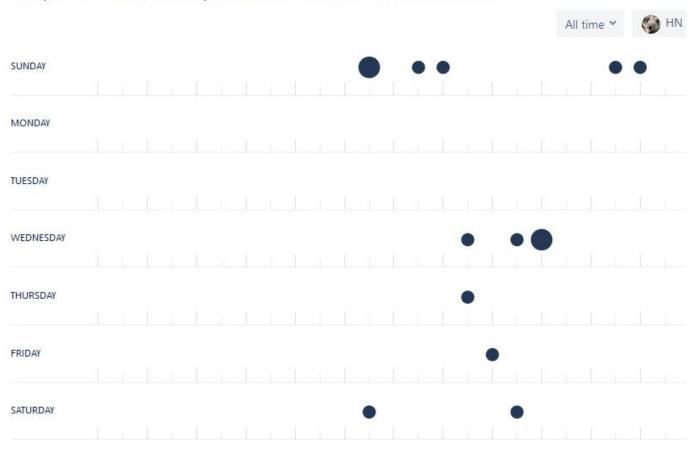


12 AM1 AM 2 AM 3 AM 4 AM 5 AM 6 AM 7 AM 8 AM 9 AM10 AM11 AM12 PM1 PM 2 PM 3 PM 4 PM 5 PM 6 PM 7 PM 8 PM 9 PM10 PM11 PM

# 1.2.2 HEINO NEL

## July 11, 2018 - September 17, 2018

Hover your mouse over a circle or a day of the week to see the number of commits and contributors.



12 AM1 AM 2 AM 3 AM 4 AM 5 AM 6 AM 7 AM 8 AM 9 AM10 AM11 AM12 PM 1 PM 2 PM 3 PM 4 PM 5 PM 6 PM 7 PM 8 PM 9 PM10 PM11 PM

# 1.2.3 PIETER BRAND

# July 11, 2018 - September 17, 2018

Hover your mouse over a circle or a day of the week to see the number of commits and contributors.



12 AM1 AM 2 AM 3 AM 4 AM 5 AM 6 AM 7 AM 8 AM 9 AM10 AM11 AM12 PM 1 PM 2 PM 3 PM 4 PM 5 PM 6 PM 7 PM 8 PM 9 PM10 PM11 PM

# 1.2.4 SAVANNAH FRITZE

## July 11, 2018 - September 17, 2018

Hover your mouse over a circle or a day of the week to see the number of commits and contributors.



12 AM 1 AM 2 AM 3 AM 4 AM 5 AM 6 AM 7 AM 8 AM 9 AM 10 AM 11 AM 12 PM 1 PM 2 PM 3 PM 4 PM 5 PM 6 PM 7 PM 8 PM 9 PM 10 PM 11 PM

### 2.0 GIT - DEVELOP BRANCH

### 2.1 LINES OF CODE STATISTICS - TERMINAL OUTPUT

## Legend:

#### Coenraad Human

Heino Nel

Pieter Brand

Savannah Fritze

coen@CH-Laptop:~/Downloads/project/itrw\_225\_project\$ git-quick-stats Generate:

- 1) Contribution stats (by author)
- 2) Git changelogs (last 10)
- 3) Git changelogs by author
- 4) My daily status

### List:

- 5) Branch tree view (last 10)
- 6) All branches (sorted by most recent commit)
- 7) All contributors (sorted by name)
- 8) Git commits per author
- 9) Git commits per date
- 10) Git commits per month
- 11) Git commits per weekday
- 12) Git commits per hour
- 13) Git commits by author per hour

#### Suggest:

14) Code reviewers (based on git history)

Please enter a menu option or press enter to exit.

1

## Contribution stats (by author):

### Coenraad Human:

insertions: 49 (0%) deletions: 2 (0%) files: 4 (1%) commits: 8 (4%) lines changed: 51

first commit: Wed Jul 11 11:32:16 2018 +0000 last commit: Mon Sep 17 04:47:42 2018 +0000

## Savannah <savannahtfritze@gmail.com>:

insertions: 0 (0%) deletions: 0 (0%) files: 0 (0%)

commits: 1 (1%) lines changed: 0

first commit: Sat Sep 15 09:48:15 2018 +0200 last commit: Sat Sep 15 09:48:15 2018 +0200

# coenraadhuman <coen.human@gmail.com>:

insertions: 33037 (68%) deletions: 4369 (36%) files: 314 (45%) commits: 72 (38%)

lines changed: 37406

first commit: Wed Jul 18 11:16:22 2018 +0200 last commit: Mon Sep 17 06:04:29 2018 +0200

### Unknown <savannahtfritze@gmail.com>:

insertions: 1653 (3%) deletions: 434 (4%) files: 48 (7%) commits: 43 (23%)

lines changed: 2087

first commit: Wed Jul 18 12:31:37 2018 +0200 last commit: Mon Sep 17 12:19:26 2018 +0200

# HN <heino1369@gmail.com>:

insertions: 1075 (2%) deletions: 9 (0%) files: 35 (5%) commits: 14 (7%) lines changed: 1084

first commit: Wed Jul 25 15:48:46 2018 +0200 last commit: Sun Sep 16 14:23:56 2018 +0200

### lctinus2310 <coen.human@gmail.com>:

insertions: 12481 (26%) deletions: 7273 (60%) files: 290 (42%) commits: 44 (23%) lines changed: 19754

first commit: Wed Aug 1 14:32:24 2018 +0200 last commit: Fri Sep 14 14:53:24 2018 +0200

## Unknown <pbr/>pbrand61@gmail.com>:

insertions: 4 (0%) deletions: 3 (0%) files: 3 (0%) commits: 6 (3%) lines changed: 7

first commit: Wed Jul 25 18:50:19 2018 +0200

last commit: Sun Sep 16 21:32:59 2018 +0200

total:

insertions: 48299 (100%) deletions: 12090 (100%) files: 694 (100%) commits: 188 (100%)

#### Generate:

- 1) Contribution stats (by author)
- 2) Git changelogs (last 10)
- 3) Git changelogs by author
- 4) My daily status

### List:

- 5) Branch tree view (last 10)
- 6) All branches (sorted by most recent commit)
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- 12) Git commits per hour
- 13) Git commits by author per hour

### Suggest:

14) Code reviewers (based on git history)

Please enter a menu option or press enter to exit.

coen@CH-Laptop:~/Downloads/project/itrw 225 project\$

### 3.0 TRELLO - AGILE BOARD

#### 3.1 CARDS OF TEAM

Link can be used to open agile board online <a href="https://trello.com/b/9yxkZNaM">https://trello.com/b/9yxkZNaM</a> .

#### 4.0 TEAM COMMENTS

### 4.1 INDIVIDUAL OPINION OF PARTICIPATION

#### C Human 28410629

I programmed the point of sale system, myself and Savannah made an arrangement in regards to her programming that I would be responsible for it. I helped make the database and finalise it for the project. Lastly I actively participated finalising and doing some of the documentation. I feel my participation amounts to a 100% for the project.

### H Nel 26056984

I participated mostly in the documentation and helped with the GUI and some other parts of the project. I think I participated with an 80% amount of effort to the project.

#### PJ Brand 28633512

I did not contribute much with the programming. I mostly worked on documentation. I think I participated with 60% effort. I contributed: Physical data model entities creation, and data type specifications. I added the following to Word documents: Physical data model, Physical Process Model, Network Architecture, and Database schema.

#### S Fritze 29158710

Helped with GUI and database at the start of the project but worked on the documentation in the end. Arrangement was made with Coenraad with regards to my programming, we agreed that he takes my responsibility for the programming and I would deal with the documentation that had a lot of the work. Participated 70%