**DP2 2020-2021**

Workplan Report D2

June Group #4

Repository

<https://github.com/rodddella/Acme-Planner.git>

Members

* Guillermo Diz Gil (Manager, developer, tester)
* Francisco Rodríguez Pérez (Developer, tester)
* Carmen María Muñoz Pérez (Developer, tester)
* George Laurentiu Bogdan (Developer, tester)

Tutor

* Rafael Corchuelo Gil

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# Summary

This document lists all the tasks planned to be performed by the development group, including their name, description, assigned personnel, start date, end date and workload.

# Workplan

|  |  |
| --- | --- |
| Title | Project analysis and task organization |
| Description | Analyze the project requirements and understand them. Carry out the division of tasks and their distribution among the members of the group. |
| Worker name | George Laurentiu Bogdan  Carmen Mª Muñoz Pérez  Francisco Rodríguez Pérez |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 09:00:00 |

## Task 001

|  |  |
| --- | --- |
| Task Id | Task 001 |
| Title | Upload Acme Planner project |
| Description | Upload the starter project given by the workspace of the subject |
| Worker name | Guillermo Diz Gil |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 00:12:03 |

## Task 002

|  |  |
| --- | --- |
| Task Id | Task 002 |
| Title | Customize the project |
| Description | Customize the Acme Planner project following the guidelines given by the slideshows. |
| Worker name | Guillermo Diz Gil |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 00:22:14 |

## Task 003

|  |  |
| --- | --- |
| Task Id | Task 003 |
| Title | Add guidizgil to contributors.txt |
| Description | Add Guillermo Diz's name and email to contributors.txt |
| Worker name | Guillermo Diz Gil |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 00:10:51 |

## Task 004

|  |  |
| --- | --- |
| Task Id | Task 004 |
| Title | Add carmunper1 to contributors.txt |
| Description | Add Carmen María Muñoz's name and email to contributors.txt |
| Worker name | Carmen Mª Muñoz Pérez |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 00:04:17 |

## Task 005

|  |  |
| --- | --- |
| Task Id | Task 005 |
| Title | Add frarodper to contributors.txt |
| Description | Add Francisco Rodríguez's name and email to contributors.txt |
| Worker name | Francisco Rodríguez Pérez |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 00:12:00 |

## Task 006

|  |  |
| --- | --- |
| Task Id | Task 006 |
| Title | Add geobog to contributors.txt |
| Description | Add George Laurentiu Bogdan's name and email to contributors.txt |
| Worker name | George Laurentiu Bogdan |
| Start date | 04/01/2021 |
| End date | 04/01/2021 |
| Time | 00:05:26 |

## Task 007

|  |  |
| --- | --- |
| Task Id | Task 007 (Backend) |
| Title | Add Shout model |
| Description | The system must store shouts with the following data: a creation moment, an author (can be an invented name), a piece of text, and an optional link to additional information.  The restrictions are:   * The name must not be smaller than five characters or longer than 25 characters. * The text cannot be empty or longer than 100 characters. |
| Worker name | Guillermo Diz Gil |
| Start date | 04/08/2021 |
| End date | 04/08/2021 |
| Time | 00:27:26 |

## Task 008

|  |  |
| --- | --- |
| Task Id | Task 008 (Backend) |
| Title | Add Task model |
| Description | The system must store tasks, which consists of the following data: a title, an execution period, a workload, a description, and an optional link. The tasks can be either public or private.  The restrictions are:   * The title must not be empty, but shorter than 80 characters. * The execution period consists in two moments (including date and time) that must be in future when a task is created. * The workload is a number of hours with an optional fraction that represents the number of minutes (not a percentage as usual); obviously, the workload must fit within the execution period. * The description must not be empty, but shorter than 500 characters. |
| Worker name | George Laurentiu Bogdan |
| Start date | 04/16/2021 |
| End date | 04/16/2021 |
| Time | 02:50:50 |

## Task 009

|  |  |
| --- | --- |
| Task Id | Task 009 (Backend) |
| Title | Create shout by anonymous principal |
| Description | A person must register his or her name, a piece of text, and an optional link. |
| Worker name | Francisco Rodríguez Pérez |
| Start date | 04/19/2021 |
| End date | 04/19/2021 |
| Time | 02:51:00 |

## Task 010

|  |  |
| --- | --- |
| Task Id | Task 010 (Frontend) |
| Title | Create shout by anonymous principal |
| Description | Create the view that shows a form with the parameters name, text and a link (only the link parameter us optional). |
| Worker name | Carmen Mª Muñoz Pérez |
| Start date | 04/08/2021 |
| End date | 04/08/2021 |
| Time | 00:21:00 |

## Task 011

|  |  |
| --- | --- |
| Task Id | Task 011 (Backend) |
| Title | List the shouts of an anonymous principal |
| Description | List the shouts that are not older than one month and sort them by moment. |
| Worker name | George Laurentiu Bogdan |
| Start date | 04/17/2021 |
| End date | 04/25/2021 |
| Time | 02:22:01 |

## Task 012

|  |  |
| --- | --- |
| Task Id | Task 012 (Frontend) |
| Title | List the shouts of an anonymous principal |
| Description | List the shouts that are not older than one month and sort them by moment. |
| Worker name | Guillermo Diz Gil |
| Start date | 04/08/2021 |
| End date | 04/08/2021 |
| Time | 02:10:11 |

## Task 013

|  |  |
| --- | --- |
| Task Id | Task 013 (Backend) |
| Title | Create a dashboard for the administrator principal |
| Description | The administrator will be able to display a dashboard with the following indicators:   * Total number of public/private tasks. * Total number of finished/non-finished tasks. * Average, deviation, minimum, and maximum task execution periods. * Average, deviation, minimum, and maximum task workloads. |
| Worker name | Carmen Mª Muñoz Pérez |
| Start date | 04/17/2021 |
| End date | 04/25/2021 |
| Time | 06:04:16 |

## Task 014

|  |  |
| --- | --- |
| Task Id | Task 014 (Frontend) |
| Title | Create a dashboard for the administrator principal |
| Description | The administrator will be able to display a dashboard with the following indicators:   * Total number of public/private tasks. * Total number of finished/non-finished tasks. * Average, deviation, minimum, and maximum task execution periods. * Average, deviation, minimum, and maximum task workloads. |
| Worker name | Carmen Mª Muñoz Pérez |
| Start date | 04/18/2021 |
| End date | 04/18/2021 |
| Time | 01:21:00 |

## Task 015

|  |  |
| --- | --- |
| Task Id | Task 015 (Backend) |
| Title | List public tasks |
| Description | * The anonymous principal must be able to list the public tasks that are non-finished (sorted by execution period or workload) and must be able to see the details of them. * The authenticated principal must be able to list the public tasks that are finished (sorted by execution period or workload) and must be able to see the details of them. |
| Worker name | Guillermo Diz Gil |
| Start date | 04/15/2021 |
| End date | 04/15/2021 |
| Time | 03:30:23 |

## Task 016

|  |  |
| --- | --- |
| Task Id | Task 016 (Frontend) |
| Title | List public tasks |
| Description | * The anonymous principal must be able to list the public tasks that are non-finished (sorted by execution period or workload) and must be able to see the details of them. * The authenticated principal must be able to list the public tasks that are finished (sorted by execution period or workload) and must be able to see the details of them. |
| Worker name | George Laurentiu Bogdan |
| Start date | 04/17/2021 |
| End date | 04/17/2021 |
| Time | 00:43:00 |

## Task 017

|  |  |
| --- | --- |
| Task Id | Task 017 (Frontend) |
| Title | Details of public tasks view |
| Description | * The anonymous principal must be able to see the details of any public tasks that are non-finished. * The authenticated principal must be able to see the details of the public tasks that are finished. |
| Worker name | Francisco Rodríguez Pérez |
| Start date | 04/19/2021 |
| End date | 04/19/2021 |
| Time | 01:51:00 |

## Task 018

|  |  |
| --- | --- |
| Task Id | Task 018 (Backend) |
| Title | Details of public tasks view |
| Description | * The anonymous principal must be able to see the details of any public tasks that are non-finished. * The authenticated principal must be able to see the details of the public tasks that are finished. |
| Worker name | Francisco Rodríguez Pérez |
| Start date | 04/19/2021 |
| End date | 04/19/2021 |
| Time | 01:43:04 |

## Task 019

|  |  |
| --- | --- |
| Task Id | Task 019 (Backend) (Frontend) |
| Title | Create Manager role |
| Description |  |
| Worker name | Carmen Mª Muñoz Pérez |
| Start date | 04/24/2021 |
| End date | 04/24/2021 |
| Time | 00:48:26 |

## Task 020

|  |  |
| --- | --- |
| Task Id | Task 020 (Backend) |
| Title | Create a validator of spam words |
| Description | The default catalogue of spam words includes: “sex”, “hard core”, “viagra”, “cialis”, “nigeria", “you’ve won”, “million dollar”, and their corresponding Spanish translations, irrespective of their case or the spaces in between the words. The default spam threshold is 10.00%. |
| Worker name | George Laurentiu Bogdan |
| Start date | 04/22/2021 |
| End date | 02/05/2021 |
| Time | 03:36:34 |

## Task 021

|  |  |
| --- | --- |
| Task Id | Task 021 (Backend) |
| Title | Allow to write and publish a Shout without spam as an anonymous principal |
| Description | Use the validator of spam words in order to check whether the Shout that is being published is spam or not. |
| Worker name | Guillermo Diz Gil |
| Start date | 02/05/2021 |
| End date | 02/05/2021 |
| Time | 00:31:25 |

## Task 022

|  |  |
| --- | --- |
| Task Id | Task 022 (Backend) |
| Title | Create a CRUD interface for Tasks as a manager principal |
| Description | He/she must be able to manage his or her tasks, which involves creating, listing, showing, updating, and deleting them. No task that can be considered spam can must be accepted. |
| Worker name | George Laurentiu Bogdan |
| Start date | 04/25/2021 |
| End date | 04/27/2021 |
| Time | 03:36:34 |

## Task 023

|  |  |
| --- | --- |
| Task Id | Task 023 (Frontend) |
| Title | Create a CRUD interface for Tasks as a manager principal |
| Description | He/she must be able to manage his or her tasks, which involves creating, listing, showing, updating, and deleting them. No task that can be considered spam can must be accepted. |
| Worker name | Francisco Rodríguez Pérez |
| Start date | 04/28/2021 |
| End date | 01/05/2021 |
| Time | 02:40:50 |

## Task 024

|  |  |
| --- | --- |
| Task Id | Task 024 (Backend) |
| Title | Manage the customization parameters as an administrator principal. |
| Description | This involves displaying and updating them. |
| Worker name | Guillermo Diz Gil |
| Start date | 04/25/2021 |
| End date | 04/28/2021 |
| Time | 03:36:20 |

## Task 025

|  |  |
| --- | --- |
| Task Id | Task 025 (Frontend) |
| Title | Manage the customization parameters as an administrator principal |
| Description | This involves displaying and updating them. |
| Worker name | Guillermo Diz Gil |
| Start date | 04/28/2021 |
| End date | 04/28/2021 |
| Time | 00:34:37 |

## Task 026

|  |  |
| --- | --- |
| Task Id | Task 026 |
| Title | Customize the project |
| Description | Budget:  - Change estimated total cost to total cost.  - Add analyst hours for everyone other than the manager.  Progress report:  - Add personal problems, Leslies, etc. (done)  Model:  - Change task-manager association address  - Add restriction to workload to only have two decimal places and go up to 60 in the UML model  - Add URL restriction in the model to the info link in the shout  Shouts:  - Add URL column in frontend  - Validate everything as spam  Tasks:  - When creating, do not allow negative workloads  - Don't check the workload if the date range is not correct  - Do not allow creation of tasks in the past  - Validate everything as spam |
| Worker name | George Laurentiu Bogdan  Guillermo Diz Gil  Carmen Mª Muñoz Pérez |
| Start date | 05/04/2021 |
| End date | 05/04/2021 |
| Time | 04:40:11 |

## Task 027

|  |  |
| --- | --- |
| Task Id | Task 027 |
| Title | Deploying to Clevercloud |
| Description |  |
| Worker name | George Laurentiu Bogdan  Guillermo Diz Gil  Carmen Mª Muñoz Pérez  Francisco Rodríguez Pérez |
| Start date | 05/04/2021 |
| End date | 05/04/2021 |
| Time | 00:59:24 |