

# INFORME DE PLANIFICACIÓN Y PROGRESO

*ESTUDIANTE #2*  
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*10/05/2024*

*Grupo : C1.030*  
*Repositorio:*  
*<https://github.com/yesgarfue/Acme-SF.git>*

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# HISTORIAL DE VERSIONES

| Versión | Fecha      | Descripción                            |
|---------|------------|----------------------------------------|
| 1.0     | 09/05/2024 | Creación documento para entregable DO3 |
| 1.1     | 10/05/2024 | Documento completado                   |

# CONTENIDOS

## DO13-

### - TAREA 06:

“Operations by **clients** on **contracts**:

- List the **contracts** that they have created.
- Show the details of their **contracts**.
- Create, update, or delete their **contracts**. **Contracts** can be updated or deleted as long as they have not been published. For a **contract** to be published, the sum of all budgets cannot exceed the total cost of the corresponding **project**.”

### - TAREA 07:

“Operations by **clients** on **progress logs**:

- List the **progress logs** in their **contracts**.
- Show the details of their **progress logs**.
- Create and publish a **progress log**.
- Update or delete a **progress log** as long as it is not published.”

### - TAREA 08:

“Operations by **clients** on **client** dashboards:  
Show their **client** dashboards.”

### - TAREA 17:

“Operations by anonymous principals on user accounts:  
Sign up to the system and become a **client**.”

### - TAREA 18:

“Operations by **clients** on user accounts:  
Update their profiles.”

### - TAREA 19:

“Operations by any principals on **contracts**:

- List the **contracts** in the system that are published.
- Show the details of the **contracts** that they can list (including their **progress logs**).”

### - TAREA 20:

“Produce an análisis report”

### - TAREA 21:

“Produce a planning and progress report”

Progreso:

19/04/2024

| Title                                                                      | ... | Assignees  | ... | Status      | ... | + |
|----------------------------------------------------------------------------|-----|------------|-----|-------------|-----|---|
| 8 D02 Task-S2.13-Clients #111                                              |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 9 D02 Task-S2.14-UML #171                                                  |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 10 D02 Task-S2.15-Analisis Report #172                                     |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 11 D02 Task-S2.16-Planning and Progress Report #173                        |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 12 D03 Task-S2.06-Operations by Clients on Contracts #205                  |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 13 D03 Task-S2.07-Operations by Clients on Progress Logs #206              |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 14 D03 Task-S2.08-Operations by Clients on Client Dashboards #207          |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 15 D03 Task-S2.17-Operations by anonymous principals on user accounts #264 |     | carmarbar9 | ▼   | Todo        | ▼   |   |
| 16 D03 Task-S2.18-Operations by clients on user accounts #265              |     | carmarbar9 | ▼   | Todo        | ▼   |   |
| 17 D03 Task-S2.19-Operations by any principals on contracts #266           |     | carmarbar9 | ▼   | Todo        | ▼   |   |
| 18 D03 Task-S2.20-Producir un informe de análisis #267                     |     | carmarbar9 | ▼   | Todo        | ▼   |   |
| 19 D03 Task-S2.21-Producir un informe de planificación y progreso #268     |     | carmarbar9 | ▼   | Todo        | ▼   |   |

23/04/2024

| Title                                                                      | ... | Assignees  | ... | Status      | ... | + |
|----------------------------------------------------------------------------|-----|------------|-----|-------------|-----|---|
| 8 D02 Task-S2.13-Clients #111                                              |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 9 D02 Task-S2.14-UML #171                                                  |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 10 D02 Task-S2.15-Analisis Report #172                                     |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 11 D02 Task-S2.16-Planning and Progress Report #173                        |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 12 D03 Task-S2.06-Operations by Clients on Contracts #205                  |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 13 D03 Task-S2.07-Operations by Clients on Progress Logs #206              |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 14 D03 Task-S2.08-Operations by Clients on Client Dashboards #207          |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 15 D03 Task-S2.17-Operations by anonymous principals on user accounts #264 |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 16 D03 Task-S2.18-Operations by clients on user accounts #265              |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 17 D03 Task-S2.19-Operations by any principals on contracts #266           |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 18 D03 Task-S2.20-Producir un informe de análisis #267                     |     | carmarbar9 | ▼   | Todo        | ▼   |   |
| 19 D03 Task-S2.21-Producir un informe de planificación y progreso #268     |     | carmarbar9 | ▼   | Todo        | ▼   |   |

25/04/2024

| Title                                                                      | ... | Assignees  | ... | Status      | ... | + |
|----------------------------------------------------------------------------|-----|------------|-----|-------------|-----|---|
| 8 D02 Task-S2.13-Clients #111                                              |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 9 D02 Task-S2.14-UML #171                                                  |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 10 D02 Task-S2.15-Analisis Report #172                                     |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 11 D02 Task-S2.16-Planning and Progress Report #173                        |     | carmarbar9 | ▼   | Done D02    | ▼   |   |
| 12 D03 Task-S2.06-Operations by Clients on Contracts #205                  |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 13 D03 Task-S2.07-Operations by Clients on Progress Logs #206              |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 14 D03 Task-S2.08-Operations by Clients on Client Dashboards #207          |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 15 D03 Task-S2.17-Operations by anonymous principals on user accounts #264 |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 16 D03 Task-S2.18-Operations by clients on user accounts #265              |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 17 D03 Task-S2.19-Operations by any principals on contracts #266           |     | carmarbar9 | ▼   | Done D03    | ▼   |   |
| 18 D03 Task-S2.20-Producir un informe de análisis #267                     |     | carmarbar9 | ▼   | In Progress | ▼   |   |
| 19 D03 Task-S2.21-Producir un informe de planificación y progreso #268     |     | carmarbar9 | ▼   | In Progress | ▼   |   |

10/05/2024

|    | Title                                                                   | Assignees  | Status   |  |
|----|-------------------------------------------------------------------------|------------|----------|--|
| 8  | D02 Task-S2.13-Clients #111                                             | carmarbar9 | Done D02 |  |
| 9  | D02 Task-S2.14-UML #171                                                 | carmarbar9 | Done D02 |  |
| 10 | D02 Task-S2.15-Analysis Report #172                                     | carmarbar9 | Done D02 |  |
| 11 | D02 Task-S2.16-Planning and Progress Report #173                        | carmarbar9 | Done D02 |  |
| 12 | D03 Task-S2.06-Operations by Clients on Contracts #205                  | carmarbar9 | Done D03 |  |
| 13 | D03 Task-S2.07-Operations by Clients on Progress Logs #206              | carmarbar9 | Done D03 |  |
| 14 | D03 Task-S2.08-Operations by Clients on Client Dashboards #207          | carmarbar9 | Done D03 |  |
| 15 | D03 Task-S2.17-Operations by anonymous principals on user accounts #264 | carmarbar9 | Done D03 |  |
| 16 | D03 Task-S2.18-Operations by clients on user accounts #265              | carmarbar9 | Done D03 |  |
| 17 | D03 Task-S2.19-Operations by any principals on contracts #266           | carmarbar9 | Done D03 |  |
| 18 | D03 Task-S2.20-Producir un informe de análisis #267                     | carmarbar9 | Done D03 |  |
| 19 | D03 Task-S2.21-Producir un informe de planificación y progreso #268     | carmarbar9 | Done D03 |  |

## CONFLICTOS SURGIDOS

Tras realizar todas las tareas relacionadas con este entregable, me surgieron algunos conflictos al empezar a realizar las tareas obligatorias, ya que no entendía demasiado bien el funcionamiento de todos los métodos empleados en los servicios. Estos conflictos solían estar relacionados con el método `authorise`, ya que al desplegar la aplicación, no se me autorizaba para realizar operaciones que debería poder hacer. Cuando conseguí solucionar estos conflictos, me surgió uno en la entidad secundaria `'progressLog'`, que consistía en que al hacer `update` de un `progress log`, no se me seleccionaba el contrato asociado. Conseguí arreglarlo fácilmente, ya que encontré el fallo en los métodos `bind` y `unbind`.

## Presupuesto

| <i>Tarea</i> | <i>Rol</i>           | <i>Tiempo estimado (horas)</i> | <i>Tiempo dedicado (horas)</i> | <i>Coste (€/h)</i> | <i>Coste estimado (€)</i> | <i>Coste real (€)</i> |
|--------------|----------------------|--------------------------------|--------------------------------|--------------------|---------------------------|-----------------------|
| <i>T-06</i>  | <i>Desarrollador</i> | <i>6.0</i>                     | <i>6.5</i>                     | <i>25</i>          | <i>150</i>                | <i>162.5</i>          |
| <i>T-07</i>  | <i>Desarrollador</i> | <i>5.0</i>                     | <i>5.25</i>                    | <i>25</i>          | <i>125</i>                | <i>131.25</i>         |
| <i>T-08</i>  | <i>Desarrollador</i> | <i>4.0</i>                     | <i>3.5</i>                     | <i>25</i>          | <i>100</i>                | <i>87.5</i>           |
| <i>T-17</i>  | <i>Desarrollador</i> | <i>1.0</i>                     | <i>1.0</i>                     | <i>25</i>          | <i>25</i>                 | <i>25</i>             |
| <i>T-18</i>  | <i>Desarrollador</i> | <i>1.0</i>                     | <i>1.0</i>                     | <i>25</i>          | <i>25</i>                 | <i>25</i>             |
| <i>T-19</i>  | <i>Desarrollador</i> | <i>2.0</i>                     | <i>1.75</i>                    | <i>25</i>          | <i>50</i>                 | <i>43.75</i>          |
| <i>T-20</i>  | <i>Analista</i>      | <i>1.0</i>                     | <i>0.75</i>                    | <i>23.3</i>        | <i>25</i>                 | <i>17.5</i>           |
| <i>T-21</i>  | <i>Jefe proyecto</i> | <i>1.0</i>                     | <i>1.0</i>                     | <i>30</i>          | <i>30</i>                 | <i>30</i>             |
|              |                      |                                |                                |                    | <i>530</i>                | <i>522.5</i>          |

## CONCLUSIONES

Tras realizar todas las tareas pertenecientes al entregable tres se concluye que todos los requisitos fueron claros y directos, aunque se comenzaron a realizar demasiado tarde, tal y como se puede ver en el progreso.

Las estimaciones no fueron correctas, aunque sí bastante aproximadas, pues hubo únicamente una diferencia de 7.5€ en beneficio nuestro.



## **BIBLIOGRAFÍA**

No procede.