Informe de análisis individual

Group: C1.04.01

Repository: https://github.com/C10401-DP2/Acme-L3.git

Student #4

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Date: Seville February 16, 2023

Contenido

Registro de cambios

Versión	Causa del Cambio	Responsable del Cambio	Fecha del Cambio
0100	Versión inicial	Javier García Aguilar	16/02/2023
0200	Versión final del informe de análisis	David Zarandieta Ortiz	26/05/2023
0300	Versionado convocatoria Julio	David Zarandieta Ortiz	10/07/2023

Registro de cambios

Introducción

A continuación, se analizarán los requisitos de los 4 entregables en este único documento. Si no requiere análisis se ha especificado.

Contenido

Entregable 1

1) **[MANDATORY]** Modify the anonymous menu so that it shows an option that takes the browser to the home page of your favourite web site. The title must read as follows: "⟨id-number⟩: ⟨surname⟩, ⟨name⟩", where "⟨id-number⟩" denotes your DNI, NIE, or passport number, "⟨surname⟩" denotes your surname/s, and "⟨name⟩" denotes your name/s.

> No requiere análisis.

Entregable 2

- **4)** There is a new project-specific role called company, which has the following profile data: name (not blank, shorter than 76 characters), VAT number (not blank, shorter than 26 characters), summary (not blank, shorter than 101 characters), and an optional link with further information.

  > No require análisis.

- 5) **[MANDATORY]** A practicum helps put hands-on courses into practice in the context of a real company. The system must store the following data about them: a code (pattern "[A-Z]{1,3}[0-9][0-9]{3}", not blank, unique), a title (not blank, shorter than 76 characters), an abstract (not blank, shorter than 101 characters), some goals (not blank, shorter than 101 characters), and an estimated total time (in hours, computed from the corresponding sessions plus/minus 10%).

  > Para este requisito no ha sido requerido un análisis.

- 6) **[MANDATORY]** The system must store the following data about the sessions in a practicum: a title (not blank, shorter than 76 characters), an abstract (not blank, shorter than 101 characters), a time period (at least one week ahead, at least one week long), and an optional link with further information.

  Se ha detectado un problema de incompletitud en el requisito número 6 del estudiante 4 (D02-S04-06).
  El cambio en el requisitos es el siguiente:
  ● D02-S04-06: The system must store the following data about the sessions in a practicum: a title (not blank, shorter than 76 characters), an abstract (not blank, shorter than 101 characters), a time period (at least one week ahead, at least one week long), and **an optional link with further information (checking that the URL is valid).**
  La conversación con el cliente la encontramos en el foro "Tutorials". A continuación se proporciona el enlace donde se contrasta la información de este análisis:
  https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id=_6 3009_1&nav=discussion_board&conf_id=_303964_1&forum_id=_206215_1&message_id=_ 356905_1

⍰ 7) The system must handle company dashboards with the following data: total number of practica regarding theory or hands-on courses grouped by month during the last year; average, deviation, minimum, and maximum period length of the sessions in their practica; average, deviation, minimum, and maximum period length of their practica

No requiere análisis.

Entregable 3

- 11) Operations by anonymous principals on user accounts:
  - Sign up to the system and become acompany

  No requiere análisis.

- 12) Operations by companies on user accounts:
  - Update their profiles

  No requiere análisis.

- 13) Operations by any principals on practica:
  - List the practica in the system that are published.
  - Show the details of the practica that they can list (excepting their lectures).

Se ha detectado un problema de incompletitud en el requisito número 13 del estudiante 4 (D02-S04-13). El cambio en el requisitos es el siguiente:

● D03-S04-13: Operations by any authenticated principals on practica:

○ List the practica associated **with the courses that they can list**.

○ Show the details of the practica that they can list, including their companies.

La conversación con el cliente la encontramos en el foro "Tutorials". A continuación se proporciona el enlace donde se contrasta la información de este análisis:

https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id=_6

3009_1&nav=discussion_board&conf_id=_303964_1&forum_id=_206215_1&message_id=_

365196_1

- 14**[MANDATORY]** Operations by companies on practica:

  - List the practica that they have created.

  - Show the details of their practica.

  - Create, update, or delete their practica. Practica can be updated or deleted as long as they have not been published.

  ⍰

    No requirió análisis.

- 15) **[MANDATORY]** Operations by companies on sessions:

    - List the sessions in their practica.

    - Show the details of their sessions.

    - Create a new session in their practica as long as they have not been published.

    - Update or delete the sessions in their practica as long as they have not been published. In exceptional cases, one single addendum session can be added to a practicum after it has been published; this requires confirmation; the addendum sessions must be somewhat highlighted when displayed.

Se ha detectado un problema de ambigüedad en el requisito número 15 del estudiante 4 (D02-S04-15). El cambio en el requisitos es el siguiente:
● D03-S04-15: Operations by companies on sessions:
○ List the sessions in their practica.
○ Show the details of their sessions.
○ Create a new session in their practica as long as they have not been published.
○ Update or delete the sessions in their practica as long as they have not been published. In exceptional cases, one single addendum session can be added to a practicum after it has been published; this requires confirmation (**including a checkbox to confirm the creation**); the addendum sessions must be somewhat highlighted when displayed.
La conversación con el cliente la encontramos en el foro "Tutorials". A continuación se proporciona el enlace donde se contrasta la información de este análisis:
https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id=_6
3009_1&nav=discussion_board&conf_id=_303964_1&forum_id=_206215_1&message_id=_ 36733

Entregable 4

- 19) **[MANDATORY]** Produce a test suite for Requirements #14 and #15.

  No requiere análisis.

- 20) **[MANDATORY]** Produce assorted testing data for your test suite.

  No requiere análisis.

Conclusión

Intencionalmente en blanco.

Bibliografía

Intencionalmente en blanco.