

Project Vision Declaration

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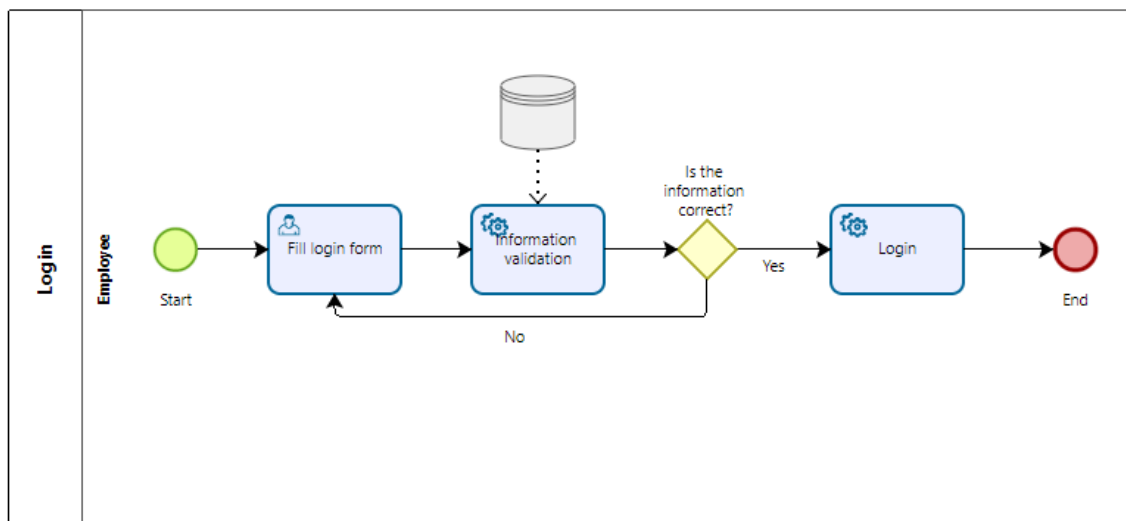
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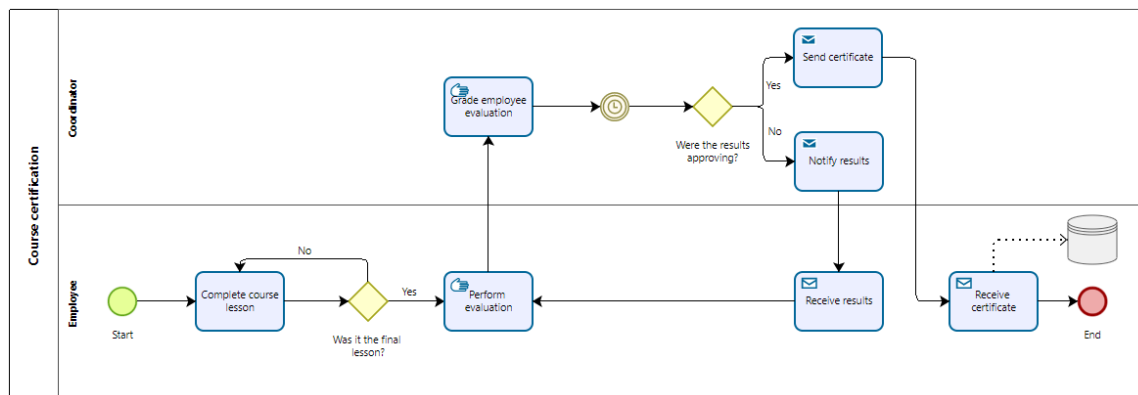
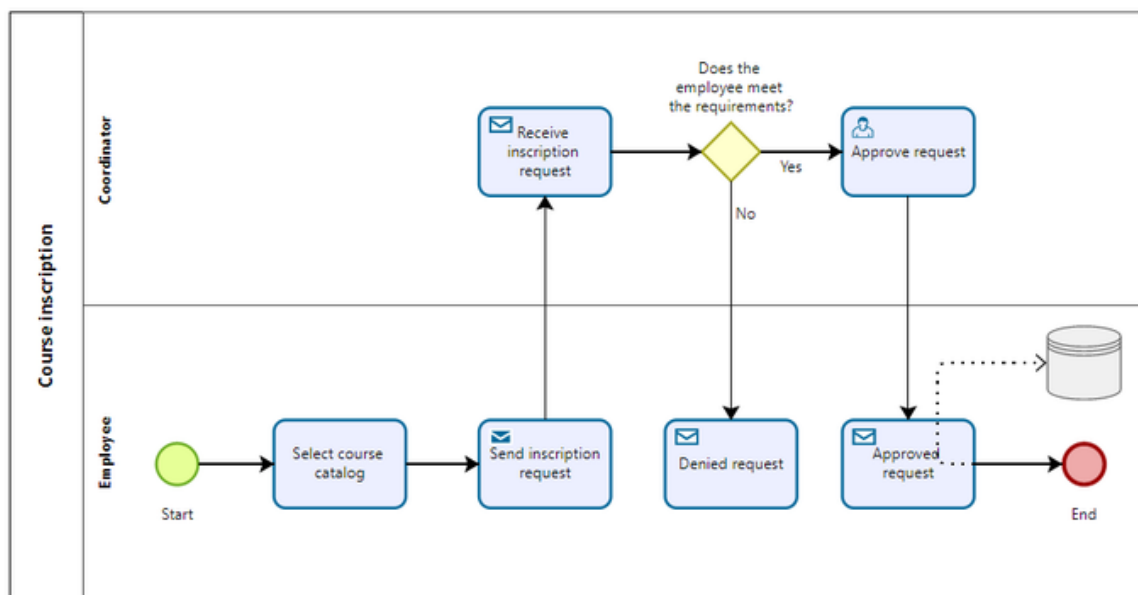
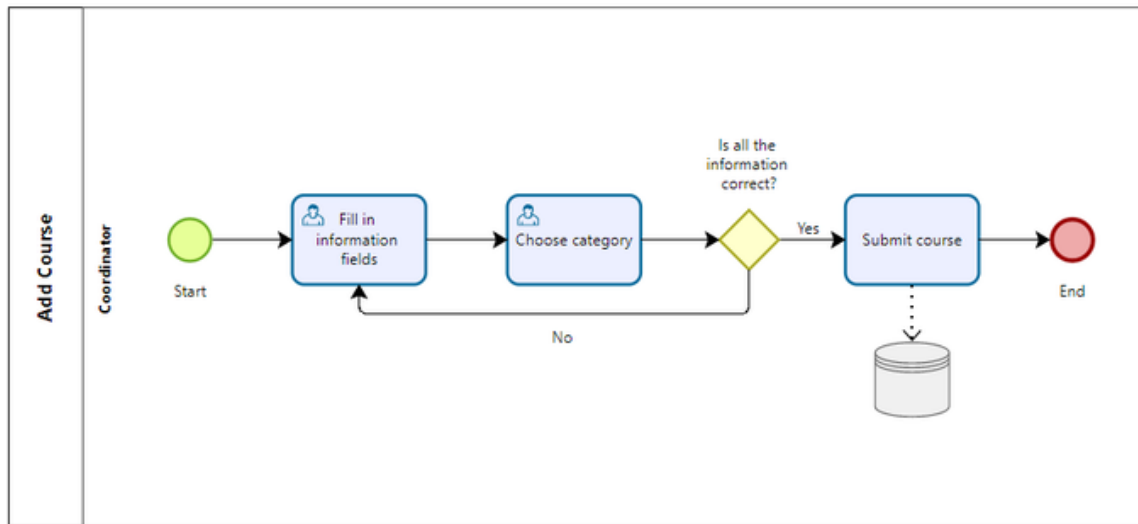
1. Business Case

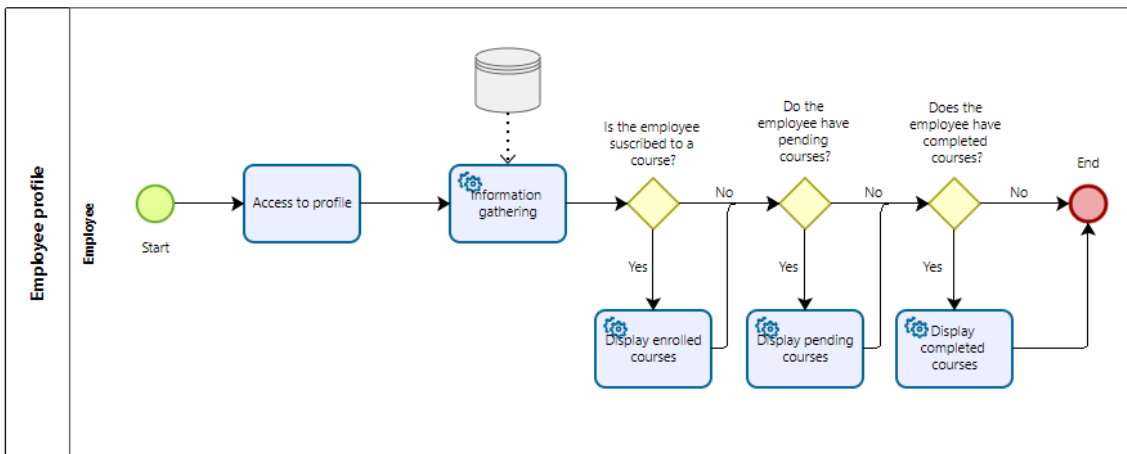
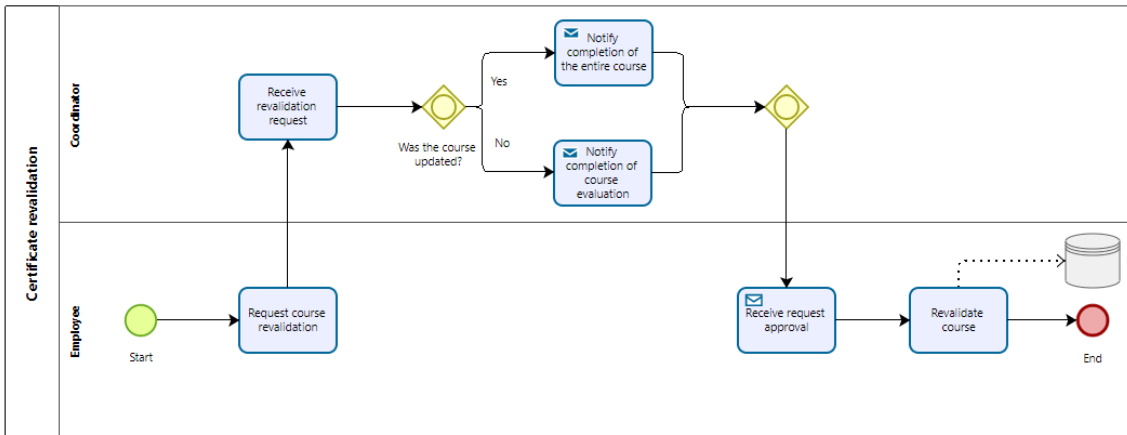
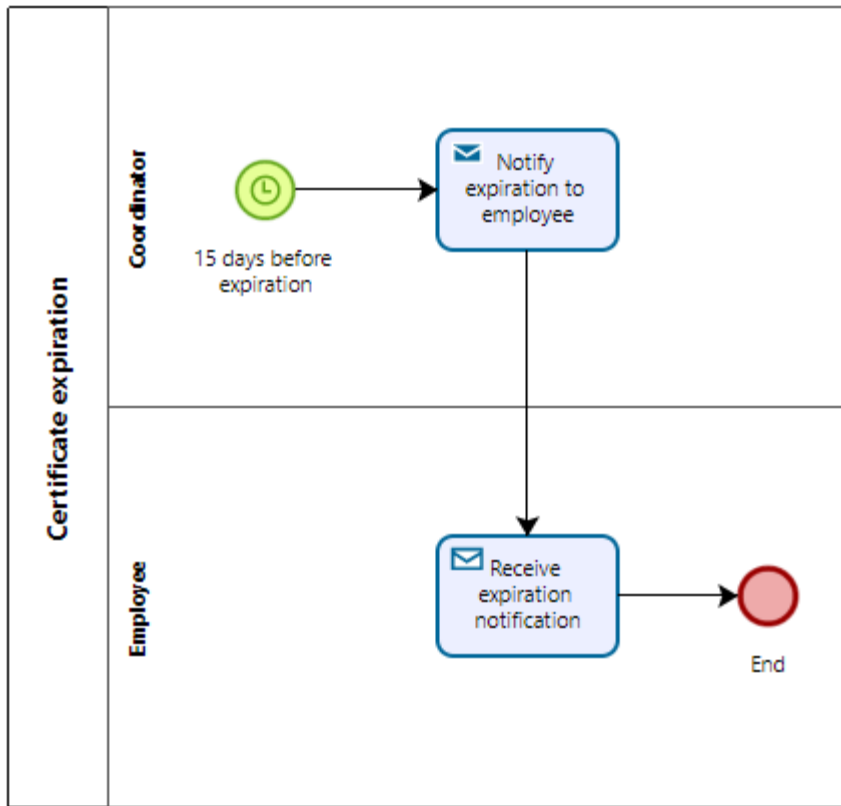
Background

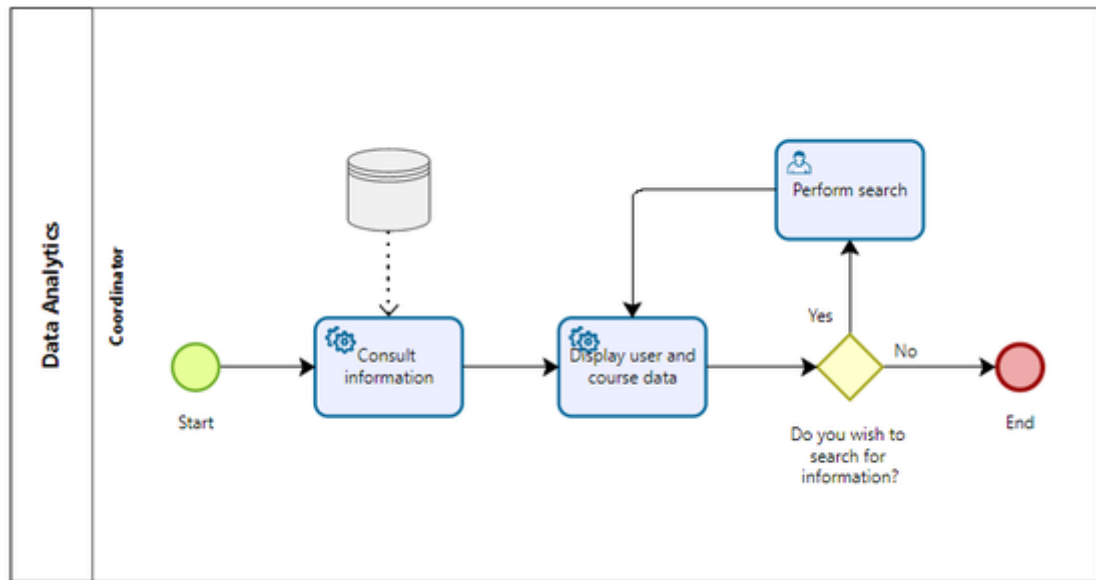
The use of eLearning has increased in recent times, therefore the growing number of platforms dedicated to it is proportional to its growth, which through a market study, the necessary requirements for the project have been identified, such as availability, security, registrations, evaluations, certifications that provide the satisfaction that the client needs.

Business Modeling









2. Product Owner

Company:	The Vid of Knowledge
Project Name:	Distyce
Project Type:	Courses and certifications platform
Stakeholder:	Enriquez Alvarez Jaime Leonardo
Product Owner:	Bañuelos Méndez Jordi
Scrum Master:	Castillo Medina Edgar Antonio
Scrum Team:	<ul style="list-style-type: none"> Villanueva Romero Carlos Daladier Villegas Ramírez Luis Eduardo

3. Project Vision Declaration

Create an online platform that allows company employees to be trained and certified in necessary courses, so that they have better knowledge that they can apply during their activities within the company.

4. Project Charter

Project Goal/Justification:
The purpose of this project is to develop a platform that contains a wide variety of courses and certifications for the employees of the organization, providing them with the necessary training to realize activities in different areas, and ensure that this learning lasts. The justification for this project lies in the need of the company to train its employees in different departments in an effective way, optimizing the consumption of resources and time in training them.
Project Description:
An online platform that allows employees of the company to select, sign up, approve and be certified in different courses that endorse their knowledge, all this under the control of an administrator or coordinator that will be helpful to the employees activities and therefore company efficiency.
Preliminary Scope of the Project (Objectives):

Employees of the company, in such a way that they are capable of acquiring and reinforcing the knowledge necessary for their role within it.

- Have the majority of employees enrolled in at least one course to strengthen and update their knowledge and skills.
- Increase the number of employees in the company who have certificates that endorse their knowledge.
- Improve productivity by having better trained employees, comparing the results of six months after starting to use the platform.

Expected Results/Benefits:

Make optimal use of the resources available to the company which will be reflected in a matter of customer or monetary profits for the company, all this by having more trained users.

Major Requirements:

Requirement	Success Criteria
Offer users a platform that is available at all times, that is easy to use and attractive, as well as guaranteeing the security of the information that is registered there.	Have a login that uses information that only the employee and the administrator know, in addition to making use of an interface that can become intuitive.
Offer users to enroll in any course through a catalog, and / or a course roadmap based on an established profile.	Organize the catalog of courses based on the role or hierarchy level of the employee within the company, that is, the knowledge they must acquire.
Allow the courses that are published and offered to be created using different formats such as videos or presentations, and separated by topics with a maximum limit of size and duration.	Achieve that by making use of these materials, the courses presented are more dynamic or serve as support for the understanding of the skills to be acquired.
Offer the user the progress made by each course, and when completed through a successful evaluation, provide proof of certification.	The user is able to access their profile where they will view the courses they are enrolled in and at the end of a course they will receive the certificate by mail.
Offer data analytics on the courses that are most requested, the courses to which users enrolled and completed, as well as the users whose certification is about to expire or expired.	Make use of graphic resources so that the administrator can analyze the information regarding the status of the users regarding the courses.

Milestone	Duration
Selection of tools to use.	20/04/2021
Division of tasks among team members.	23/04/2021
Development of the course module.	29/04/2021
First sprint delivery.	01/05/2021
Development of the user module.	05/05/2021
Development of the support material module.	12/05/2021
Second sprint delivery.	14/05/2021
Development of certification system.	19/05/2021
Development of the data analytics module.	26/05/2021
Unit tests.	31/05/2021
Integration testing.	05/06/2021
Third sprint delivery.	11/06/2021
Maintenance and corrections.	18/06/2021
Project delivery.	21/06/2021

Risks

#	Identified Risk	Probability of Occurrence	Impact	Priority	Response Plan
1	Lack of members or changes in the work team.	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	Modify the structure of the team or if there is a possibility, get more people.

2	Delay in the times defined in the schedule.	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Modify the structure of the team or alter the division of tasks so that it is possible to fulfill them.
3	Modification of requirements.	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	Reach an agreement with the client to modify the deal, since changes in requirements involve delays in time.
4	Problems with some coding module.	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low	Add staff to the same task or even swap activities to put another team member in charge.
5	More budget needed for the project.	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low	Reduce costs or discuss it with the client to evaluate possible options, be it an increase in budget or reduction of project functions.

5. Budget

Preliminary Budget, Staff Cost, Cost of Materials, Other Expenses

Based on the amount of hours-effort expected by human resources, hours-use of material resources, inconveniences that may arise and tools that will be use, an estimated budget of \$25,000 USD is displayed.

Project Authorization

Name	Charge	Signature	Date
Enriquez Alvarez Jaime Leonardo	Stakeholder		04/06/2021
Bañuelos Méndez Jordi	Product Owner		04/06/2021