Herramienta Case Para el Cálculo de Presupuestos de Producción

Versión <1.0>

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Histórico de Revisiones

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Table of Contents

1. Introducción 3

1.1 Propósito 3

1.2 Alcance 3

1.3 Definiciones, Acronimos, y Abreviaciones 3

1.4 Referencias 3

1.5 Descripción General 3

2. Descripción General del Proyecto 3

2.1 Propósito del Proyecto, Alcance, y Objetivos 3

2.2 Supuestos y Restricciones 3

2.3 Paquetes de Trabajo del Proyecto 3

2.4 Evolución del Plan de Desarrollo de Software 3

3. Organización del Proyecto 3

3.1 Estructura Organizacional 3

3.2 Interfaces Externas 3

3.3 Roles y Responsabilidades 3

4. Administración de los Procesos 3

4.1 Estimados del Proyecto 3

4.2 Plan del Proyecto 3

4.2.1 Plan de las Fases 3

4.2.2 Objetivos de la Iteración 3

4.2.3 Entregas 3

4.2.4 Cronograma del Proyecto 3

4.2.5 Recursos del Proyecto 3

4.2.6 Presupuesto 3

4.3 Planes de Iteración 3

4.4 Control y Monitoreo del Proyecto 3

4.4.1 Plan de Administración de Requerimientos 3

4.4.2 Plan de Control de Cronograma 3

4.4.3 Plan de Control de Presupuesto 3

4.4.4 Plan de Control de la Calidad 3

4.4.5 Plan de Reportes 3

4.4.6 Plan de Medición 3

4.5 Plan de Administración de Riesgos 3

4.6 Plan de Cierre de Proyecto 3

5. Plna de Procesos Técnicos 3

5.1 Caso de Desarrollo 3

5.2 Métodos, Herramientas y Técnicas 3

5.3 Plan de Infraestructura 3

5.4 Plan de Aceptación del Producto 3

6. Plan de Procesos de Mantenimiento 3

6.1 Plan de Gestión de la Configuración 3

6.2 Plan de Evaluación 3

6.3 Plan de Documentación 3

6.4 Plan de Aseguramiento de la Calidad 3

6.5 Plan de Resolución de Problemas 3

6.6 Plan de Administración de Subcontratistas 3

6.7 Plan de Mejoramiento de Procesos 3

7. Planes Adicionales 3

8. Anexos 3

9. Indice 3

# 

# Introducción

[The introduction of the **Software Development Plan** should provide an overview of the entire document. It should include the purpose, scope, definitions, acronyms, abbreviations, references, and overview of this **Software Development Plan**.]

## Propósito

[Specify the purpose of this **Software Development Plan.**]

## Alcance

[A brief description of the scope of this **Software Development Plan**; what Project(s) it is associated with and anything else that is affected or influenced by this document.]

## Definiciones, Acronimos, y Abreviaciones

[This subsection provides the definitions of all terms, acronyms, and abbreviations required to properly interpret the **Software Development Plan**. This information may be provided by reference to the project’s Glossary.]

## Referencias

[This subsection provides a complete list of all documents referenced elsewhere in the **Software Development Plan**. Identify each document by title, report number if applicable, Fecha, and publishing organization. Specify the sources from which the references can be obtained. This information may be provided by reference to an appendix or to another document.

For the **Software Development Plan**, the list of referenced artifacts includes:

* Iteration Plans
* Requirements Management Plan
* Measurement Plan
* Risk Management Plan
* Development Case
* Business Modeling Guidelines
* User Interfaces Guidelines
* Use-Case-Modeling Guidelines
* Design Guidelines
* Programming Guidelines
* Test Guidelines
* Manual Style Guide
* Infrastructure Plan
* Product Acceptance Plan
* Configuration Management Plan
* Evaluation Plan (only if this is a separate plan—normally this is addressed in Section 6.2 of the **Software Development Plan**)
* Documentation Plan
* Quality Assurance Plan
* Problem Resolution Plan
* Subcontractor Management Plan
* Process Improvement Plan]

## Descripción General

[This subsection describes what the rest of the **Software Development Plan** contains and explains how the document is organized.]

# Descripción General del Proyecto

## Propósito del Proyecto, Alcance, y Objetivos

[A brief description of the purpose and objectives of this project and a brief description of what deliverables the project is expected to deliver.]

## Supuestos y Restricciones

[A list of assumptions that this plan is based and any constraints, for example. budget, staff, equipment, schedule, that apply to the project.]

## Paquetes de Trabajo del Proyecto

[A tabular list of the work products to be created during the project, including target delivery dates.]

## Evolución del Plan de Desarrollo de Software

[A table of proposed versions of the **Software Development Plan**, and the criteria for the unscheduled revision and reissue of this plan.]

# Organización del Proyecto

## Estructura Organizacional

[Describe the organizational structure of the project team, including management and other review authorities.]

## Interfaces Externas

[Describe how the project interfaces with external groups. For each external group, identify the internal and external contact names.]

## Roles y Responsabilidades

[Identify the project organizational units that will be responsible for each of the disciplines, activities, and supporting processes.]

# Administración de los Procesos

## Estimados del Proyecto

[Provide the estimated cost and schedule for the project, as well as the basis for those estimates, and the points and circumstances in the project when re-estimation will occur.]

## Plan del Proyecto

### Plan de las Fases

[Include the following:

* Work Breakdown Structure (WBS)
* a timeline or Gantt chart showing the allocation of time to the project phases or iterations
* identify major milestones with their achievement criteria

Define any important release points and demos.]

### Objetivos de la Iteración

[List the objectives to be accomplished for each of the iterations.]

### Entregas

[A brief description of each software release and whether it’s demo, beta, and so on.]

### Cronograma del Proyecto

[Diagrams or tables showing target dates for completion of iterations and phases, release points, demos, and other milestones.]

### Recursos del Proyecto

#### Plan de Recursos Humanos

[Identify the numbers and type of staff required here, including any special skills or experience, scheduled by project phase or iteration.]

#### Plan de Adquisición de Recursos

[Describe how you will approach finding and acquiring the staff needed for the project.]

#### Plan de Entrenamiento

[List any special training project team members will require, with target dates for when this training should be completed.]

### Presupuesto

[Allocation of costs against the WBS and the Phase Plan.]

## Planes de Iteración

[Each iteration plan will be enclosed in this section by reference.]

## Control y Monitoreo del Proyecto

### Plan de Administración de Requerimientos

[Enclosed by reference.]

### Plan de Control de Cronograma

[Describe the approach taken to monitor progress against the planned schedule and how to take corrective action when required.]

### Plan de Control de Presupuesto

[Describe the approach to be taken to monitor spending against the project budget and how to take corrective action when required.]

### Plan de Control de la Calidad

[Describe the timing and methods to be used to control the quality of the project deliverables and how to take corrective action when required.]

### Plan de Reportes

[Describe internal and external reports to be generated, and the frequency and distribution of publication.]

### Plan de Medición

[Enclosed by reference.]

## Plan de Administración de Riesgos

[Enclosed by reference.]

## Plan de Cierre de Proyecto

[Describe the activities for the orderly completion of the project, including staff reassignment, archiving of project materials, post-mortem debriefings and reports, and so forth.]

# Plna de Procesos Técnicos

## Caso de Desarrollo

[Enclosed by reference.]

## Métodos, Herramientas y Técnicas

[List the documented project technical standards, etc., by reference:

* Business Modeling Guidelines
* User Interfaces Guidelines
* Use-Case-Modeling Guidelines
* Design Guidelines
* Programming Guidelines
* Test Guidelines
* Manual Style guide]

## Plan de Infraestructura

[Enclosed by reference]

## Plan de Aceptación del Producto

[Enclosed by reference]

# Plan de Procesos de Mantenimiento

## Plan de Gestión de la Configuración

[Enclosed by reference]

## Plan de Evaluación

[As part of the **Software Development Plan,** this describes the project’s plans for product evaluation, and covers the techniques, criteria, metrics, and procedures used for evaluation— this will include walkthroughs, inspections, and reviews. Note that this is in addition to the Test Plan, which is not enclosed in the **Software Development Plan**.]

## Plan de Documentación

[Enclosed by reference.]

## Plan de Aseguramiento de la Calidad

[Enclosed by reference.]

## Plan de Resolución de Problemas

[Enclosed by reference.]

## Plan de Administración de Subcontratistas

[Enclosed by reference.]

## Plan de Mejoramiento de Procesos

[Enclosed by reference.]

# Planes Adicionales

[Additional plans if required by contract or regulations.]

# Anexos

[Additional material of use to the reader of the **Software Development Plan**.]

# Indice