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# Acme-Rookies

Cost document

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In this document we will explain the costs of the Acme-Rookies Project, which lasts 21 days. From April 25, 2019 to May 16, 2019.

The project's working group is composed of five workers; a Project manager and four junior developers.

## Direct costs

It has been assumed that all workers are full time and 100% dedicated. In addition to the gross salary the company must pay a cost for each worker, as they are full-time, you must pay 29.9% of the total gross salary.

The total gross salary of the workers is €2,560.50 and social costs of €765.59.

The total costs without VAT are €3,326.08.

The total costs with VAT are **€4,024.56**.

**\*\*To see the breakdown, see Annex**

## Indirect costs

The equipment must be amortized by 25% per year, in a maximum of 8 years. In this Project we consider 4 years with equipment of € 1,000, so the daily amortization will be € 0.69.

As the duration of the Project is 21 days and 5 workers:

The indirect cost are in total  $0.69 \times 21 \times 5 =$  **€ 72.45**

## Risks

Because it is a small Project that lasts only 24 days, we are going to assume that there are no risks of the type of salary increases, losses, delays, etc.

## Earnings

The earnings will be 20% to the total of the direct and indirect costs.

The sum of direct and indirect costs:  $\text{€ } 4,024.56 + \text{€ } 72.45 = \text{€ } 4,096.90$

Earnings:  $20\% \text{ of } \text{€ } 6,395.62 =$  **€ 819.38**

Total Project costs

TOTAL COSTS	
Direct costs	€ 4,024.56
Indirect costs	€ 72.45
Risks	€ 0
Earnings	€ 819.38
Total	€ 7,674.74

**Hours worked**

<i>Position</i>	Meetings	Studing/Class	Developing	Testing	Documentation	Delivery	TOTAL
<i>Project manager - Fernando</i>	5	9	10,54	21,59	3,18	8,13	57,44
<i>Junior developer - María</i>	5	9	17,77	19,75	2,14		53,66
<i>Junior developer - Antonio</i>	5	9	13,72	39,22	2,63	2	71,57
<i>Junior developer - Álvaro</i>	5	9	13,12	16,6	0,5		44,22
<i>Junior developer - Julia</i>	5	9	24,3	14,5	1,6		54,4
<i>Total per task</i>	25	45	79,45	111,66	10,05	10,13	281,29

**DIRECT COST**

<i>Position</i>	Annual gross salary	Gross salary /hours	Total hours worked	Total gross salary	% social costs	Social costs to the company	
<i>Project manager - Fernando</i>	45.000,00 €	13,40 €	57,44	769,70 €	29,90%	230,14 €	
<i>Junior developer - María</i>	27.000,00 €	8,00 €	53,66	429,28 €	29,90%	128,35 €	
<i>Junior developer - Antonio</i>	27.000,00 €	8,00 €	71,57	572,56 €	29,90%	171,20 €	
<i>Junior developer - Álvaro</i>	27.000,00 €	8,00 €	44,22	353,76 €	29,90%	105,77 €	
<i>Junior developer - Julia</i>	27.000,00 €	8,00 €	54,4	435,20 €	29,90%	130,12 €	
<i>Subtotals (without VAT)</i>				2.560,50 €		765,59 €	
<i>Total (without VAT)</i>							3.326,08 €
<i>Total (with VAT)</i>							4.024,56 €

