INTERVIEW

User Name: Alexandra Peñaloza

Company: International Bank

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Position or Activities: Head of Credit Card Analysis

What do you need from this system?

It is necessary to create a simulation as close to reality to help young people with zero experience in bank accounts. This according to the monthly interest rates and annulled, knowing that according to an amount there is a certain percentage of interest. Especially with CDT, you must know the amount and the time that the money will remain in the bank.

| CUENTA DE AHORROS | | | | | | | | | | |
|-------------------|-----------------|--------------------|---------------------|----------|--|--|--|--|--|--|
| Saldo Pr | omedio Dispo | Interés Nominal | Interés Efectivo | | | | | | | |
| Desde | Hasta | Fracción* | Nominai | Electivo | | | | | | |
| 0 | 5,000 | 500 | 0.01% | 0.01% | | | | | | |
| 5,000.01 | 5,000.01 25,000 | | 0.02% | 0.02% | | | | | | |
| 25.000.01 | 50.000.00 | 500 | 0.04% | 0.04% | | | | | | |

*El pago de interés en Cta. de Ahorros, se realizará fraccionando el saldo total disponible y aplicando a cada rango su respectiva tasa de interés. [EJ: Saldo total disponible \$4,000 dólares: \$500 usd paga 0.01%, \$500 usd paga 0.25%, \$3000 (\$4000 -\$500-\$500) paga 0.59%]

| CUENTA CORRIENTE | | | | | | | | | |
|----------------------------------------------------|--------------------|---------------------|----------|--|--|--|--|--|--|
| Saldo Promedio Dispo | Interés Nominal | Interés Efectivo | | | | | | | |
| Desde | Hasta | Nominal | Electivo | | | | | | |
| \$ 0 | 0% | 0% | | | | | | | |
| Monto Mínimo de Apertura Personas 500,00, Empresas | | | | | | | | | |
| 1.000,00 | | | | | | | | | |

| AHORRO RENTABLE | | | | | | | | | |
|-----------------|-------------|---------|----------|--|--|--|--|--|--|
| Saldo P | romedio | Interés | Interés | | | | | | |
| Disponit | ole (US\$) | Nominal | Efectivo | | | | | | |
| Desde | Hasta | Nonnina | Electivo | | | | | | |
| 0 | 999.99 | 0.01% | 0.01% | | | | | | |
| 1,000 | 20,000 | 3.00% | 3.00% | | | | | | |
| 20,001 | 40,000 | 4.00% | 4.00% | | | | | | |
| 40,001 | En adelante | 2.00% | 2.00% | | | | | | |

| INVERSIÓN EMPRESARIAL | | | | | | | | | |
|-----------------------|----------------|---------|---------------------|--|--|--|--|--|--|
| Disponib | le (US\$) | Interés | Interés Efectivo | | | | | | |
| Desde | Hasta | Nominal | | | | | | | |
| 0 | 5,000 | 0.50% | 0.50% | | | | | | |
| 5,001 | 10,000 | 1.00% | 1.00% | | | | | | |
| 10,001 | 10,001 100,000 | | 1.25% | | | | | | |
| 100,001 | 1,000,000 | 1.50% | 1.50% | | | | | | |
| 1,000,001 | En adelante | 1.00% | 1.00% | | | | | | |
| Aporte I | Mínimo | 200 | .00 | | | | | | |

| AHORRO PROGRAMADO | | | | | | | | | |
|------------------------------------------|-------------|---------|----------|---------|-------------|--|--|--|--|
| Plazo de Ahorro | | Interés | Interés | Interés | Interés | | | | |
| | | Nominal | Efectivo | Nominal | Efectivo | | | | |
| Desde | Hasta | Tas | a Base | В | onificación | | | | |
| 12 meses | 23 meses | 1.00% | 1.00% | 2.00% | 2.00% | | | | |
| 24 meses | 35 meses | 1.00% | 1.00% | 3.00% | 3.00% | | | | |
| 36 meses | 47 meses | 1.00% | 1.00% | 4.00% | 4.00% | | | | |
| 48 meses | 59 meses | 1.00% | 1.00% | 5.00% | 5.00% | | | | |
| 60 meses | En adelante | 1.00% | 1.00% | 5.10% | 5.10% | | | | |
| Plan desde 12 meses: Aporte mínimo: \$50 | | | | | | | | | |
| Plan desde 60 meses: Aporte mínimo: \$50 | | | | | | | | | |

| DEPÓSITO A PLAZO (La tasa de interés depende del monto y del plazo) | | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------|----------------------|-------|-----------------------|-------|------------------------|-------|-------------------------|-------|-----------------------|-------|-----------------------|-------|-------------------------|-------|----------------------------|-------|
| Plazo Días/Termino | De \$1.000 a \$2.000 | | De \$2.001 a \$25.000 | | De \$25.001 a \$50.000 | | De \$50.001 a \$100.000 | | \$100.001 a \$250.000 | | \$250.001 a \$500.000 | | \$500.001 a \$1′000.000 | | \$1'000.001 en adelante | |
| TN =Tasa Nominal TE= Tasa Efectiva | TN | TE | TN | TE | TN | TE | TN | TE | TN | TE | TN | TE | TN | TE | TN | TE |
| De 31 a 60 | 1.60% | 1.61% | 2.20% | 2.22% | 2.20% | 2.22% | 2.30% | 2.32% | 2.35% | 2.38% | 2.40% | 2.43% | 2.45% | 2.48% | 2.50% | 2.53% |
| De 61 a 90 | 1.60% | 1.61% | 2.35% | 2.37% | 2.35% | 2.37% | 2.45% | 2.48% | 2.50% | 2.53% | 2.55% | 2.58% | 2.60% | 2.63% | 2.65% | 2.68% |
| De 91 a 120 | 2.30% | 2.32% | 2.50% | 2.52% | 2.55% | 2.57% | 2.60% | 2.63% | 2.70% | 2.73% | 2.75% | 2.78% | 2.80% | 2.83% | 2.85% | 2.88% |
| De 121 a 180 | 2.65% | 2.67% | 3.05% | 3.08% | 3.10% | 3.13% | 3.15% | 3.18% | 3.20% | 3.23% | 3.25% | 3.29% | 3.30% | 3.34% | 3.35% | 3.39% |
| De 181 a 270 | 3.25% | 3.28% | 3.45% | 3.48% | 3.55% | 3.58% | 3.70% | 3.73% | 3.75% | 3.79% | 3.80% | 3.84% | 3.85% | 3.89% | 3.90% | 3.94% |
| De 271 a 360 | 3.40% | 3.41% | 3.70% | 3.72% | 3.75% | 3.77% | 3.90% | 3.92% | 3.95% | 3.97% | 4.05% | 4.07% | 4.10% | 4.12% | 4.15% | 4.17% |
| De 361 adelante | 3.75% | 3.75% | 4.15% | 4.15% | 4.15% | 4.15% | 4.30% | 4.30% | 4.35% | 4.35% | 4.40% | 4.40% | 4.45% | 4.45% | 4.85% | 4.85% |

Interest rates

How would you like the system to work?

First, a user will open a bank account, either savings or checking; some personal information will be requested. When the account is savings, it is expected to show the interest that it will generate according to the amount. Finally, in CDT, the time and amount will be specified. In either of the two options, the program is expected to generate the tables of interest

What are the benefits of future savings?

In future savings, an interest of up to 4% is earned, which is an investment for different uses, for example a trip, a car or simply consumption, so it is something very beneficial for users to know this type of thing since It would be of great help to them.