**DIAGRAMA CASOS DE USO**

EMPLEADO

**DIAGRAMA DE SECUENCIAS**

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| --- |
| **Program** |

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| --- |
| **Inventory** |

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| **Guitar** |

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| **GuitarSpec** |

new whatErinLikes

new guitarSpecr

new guitarr

initializeInventory()

Inventory.Search()

returnr

new inventory

**DIAGRAMA DE CLASES**

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| --- |
| **Inventory** |
| addGuitar():void |
| getGuitar():Guitar |
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| **Program** |
| initializeInventory():void |
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| --- |
| **GuitarSpec** |
| Builder:string |
| Model:string |
| Typeg:string |
| BackWood:string |
| TopWood:string |

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| --- |
| **Guitar** |
| SerialNumber:string |
| Price:double |
| Spec:GuitarSpec |
|  |

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| --- |
| **Wood** |
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| --- |
| **Builder** |
|  |

|  |
| --- |
| **Typeg** |
|  |

guitarSpec

guitar

inventory

whatErinLikes