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| **DEPARTMENT** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **department\_id** | PK | INTEGER |  | NOT NULL |
| department\_name |  | VARCHAR | 256 | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **CATEGORY** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **category\_id** | PK | VARCHAR | 3 | NOT NULL |
| category\_name |  | VARCHAR | 256 | NOT NULL |
| monthly\_price |  | NUMERIC | 6 | NOT NULL |
| coverage |  | DECIMAL |  | NOT NULL |
| term |  | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **SPONSOR** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **sponsor\_id** | PK | INTEGER |  | NOT NULL |
| company\_name |  | VARCHAR | 256 | NOT NULL |
| email |  | VARCHAR | 256 |  |
| phone |  | INTEGER |  | NOT NULL |
| sales\_rep |  | VARCHAR | 256 |  |
| address |  | VARCHAR | 256 | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **COUNTRY** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **country\_id** | PK | INTEGER |  | NOT NULL |
| country\_name |  | VARCHAR | 256 | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **PROVINCE** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **province\_id** | PK | INTEGER |  | NOT NULL |
| province\_name |  | VARCHAR | 256 | NOT NULL |
| *country\_id* | FK | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **CITY** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **city\_id** | PK | INTEGER |  | NOT NULL |
| city\_name |  | VARCHAR | 256 | NOT NULL |
| *province\_id* | FK | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **PRODUCT** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **product\_id** | PK | INTEGER |  | NOT NULL |
| name |  | VARCHAR | 256 | NOT NULL |
| description |  | VARCHAR | 8000 | NOT NULL |
| definition |  | VARCHAR | 8000 | NOT NULL |
| limits |  | VARCHAR | 8000 | NOT NULL |
| exclusions |  | VARCHAR | 8000 | NOT NULL |
| general\_condition |  | VARCHAR | 8000 | NOT NULL |
| indenization\_procedure |  | VARCHAR | 8000 | NOT NULL |
| data\_protection\_advice |  | VARCHAR | 8000 | NOT NULL |
| emergency\_procedure |  | VARCHAR | 8000 | NOT NULL |
| available |  | BIT |  | NOT NULL |
| usr\_create |  | VARCAHR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **STAFF** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **staff\_id** | PK | INTEGER |  | NOT NULL |
| date\_of\_birth |  | DATE |  | NOT NULL |
| last\_name |  | VARCHAR | 256 | NOT NULL |
| first\_name |  | VARCAHR | 256 | NOT NULL |
| phone |  | NUMERIC | 10 | NOT NULL |
| email |  | VARCAHR | 256 |  |
| address |  | VARCHAR | 256 | NOT NULL |
| zipcode |  | VARCHAR | 7 | NOT NULL |
| isemployee |  | BIT |  | NOT NULL |
| hire\_date |  | DATE |  | NOT NULL |
| *department\_id* | FK | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |
| job\_ended |  | DATE |  |  |

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| **CUSTOMER** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **customer\_id** | PK | INTEGER |  | NOT NULL |
| last\_name |  | VARCHAR | 256 | NOT NULL |
| first\_name |  | VARCHAR | 256 | NOT NULL |
| phone |  | INTEGER |  | NOT NULL |
| email |  | VARCHAR | 256 |  |
| address |  | VARCHAR | 256 | NOT NULL |
| zipcode |  | INTEGER |  | NOT NULL |
| date\_of\_birth |  | DATE |  | NOT NULL |
| *city\_id* | FK | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **POLICY** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **policy\_id** | PK | INTEGER |  | NOT NULL |
| issue\_date |  | DATE |  | NOT NULL |
| expire\_date |  | DATE |  | NOT NULL |
| *previous\_policy* | FK | INTEGER |  |  |
| *staff\_id* | FK | INTEGER |  | NOT NULL |
| *customer\_id* | FK | INTEGER |  | NOT NULL |
| *product\_id* | FK | INTEGER |  | NOT NULL |
| *category\_id* | FK | VARCHAR | 3 | NOT NULL |
| *cause\_death\_id* | FK | INTEGER |  |  |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **CAUSE\_OF\_DEATH** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **cause\_death\_id** | PK | INTEGER |  | NOT NULL |
| cause\_death\_description |  | VARCHAR | 8000 | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR |  | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |
| payable |  | BIT |  | NOT NULL |

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| **BENEFECIARY** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **beneficiary\_id** | PK | INTEGER |  | NOT NULL |
| beneficiary\_last\_name |  | VARCHAR | 256 | NOT NULL |
| beneficiary\_name |  | VARCHAR | 256 | NOT NULL |
| beneficiary\_middle\_name |  | VARCHAR | 256 |  |
| beneficiary\_brith\_day |  | DATE |  | NOT NULL |
| beneficiary\_relation |  | VARCHAR | 100 | NOT NULL |
| beneficiary\_percentage |  | NUMERIC | 4 | NOT NULL |
| *policy\_id* | FK | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **CATEGORY\_BENEFIT** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **category\_ben\_id** | PK | INTEGER |  | NOT NULL |
| *category\_id* | FK | VARCHAR | 3 | NOT NULL |
| *benefit\_id* | FK | INTEGER |  | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |

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| **BENEFIT** | | | | |
| **Column** | **Key type** | **Data Type** | **Length** | **Optionality** |
| **benefit\_id** | PK | INTEGER |  | NOT NULL |
| benefit\_name |  | VARCHAR | 250 | NOT NULL |
| benefit\_description |  | VARCHAR | 3200 | NOT NULL |
| usr\_create |  | VARCHAR | 3 | NOT NULL |
| date\_create |  | DATE |  | NOT NULL |
| usr\_update |  | VARCHAR | 3 | NOT NULL |
| date\_update |  | DATE |  | NOT NULL |