Team : TechSource

Buhay, Ronniel

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**Data Dictionary**

Table Name: account

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Account\_ID | Integer | 11 | Unique identifier of account |
| Username | Varchar | 255 | User, username |
| Password | Varchar | 255 | Password used by the user |
| Account\_Type | Varchar | 255 | Type of account used by the user |

Table Name: adult\_disease

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Adult\_ID | Integer | 11 | Unique identifier of adult user |
| Disease\_ID | Integer | 11 | Unique identifier used for disease case |

Table Name: adult\_records

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Adult\_ID | Integer | 255 | Unique identifier of user |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier of user for barangay |
| Gender | Varchar | 255 | Gender |
| Birthday | Date |  | Date of birth of user |

Table Name: announcement

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Announcement\_ID | Integer | 11 | Unique identifier for announcement |
| Message | Varchar | 255 | Message in the announcement |
| Time | Varchar | 255 | Time |
| Date | Date |  | Date |
| Barangay\_ID | Integer | 11 | Unique identifier for barangay ID |

Table Name: barangay

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Barangay\_ID | Integer | 11 | Unique identifier for barangay ID |
| Barangay\_Name | Varchar | 255 | Name of barangay |

Table Name: bhw\_staff

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Account\_ID | Integer | 11 | Unique identifier of account |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier for barangay ID |

Table Name: checkup

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Checkup\_ID | Integer | 11 | Unique identifier use for checkup |
| Account\_ID | Integer | 11 | Unique identifier for account |
| Purpose | Varchar | 255 | Purpose |
| Date | Date |  | Date |
| Time | Varchar | 255 | Time |
| Status | Varchar | 255 | Status for checkup |
| SMS\_Status | Varchar | 255 | SMS status for checkup |

Table Name: child\_info

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Child\_ID | Integer | 11 | Unique ID of the child |
| Mother\_ID | Integer | 11 | Unique ID for mother |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Gender | Varchar | 255 | Gender |

Table Name: child\_vaccines

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Vaccination\_ID | Integer | 11 | Vaccination ID for child vaccines |
| Child\_ID | Integer | 11 | Unique ID of the child vaccine |
| Vaccine\_ID | Integer | 11 | Unique identifier for vaccine ID |
| Date | Date |  | Date |

Table Name: close\_contact

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| C\_Record\_ID | Integer | 11 | ID number for a record |
| Name | Varchar | 255 | Name |

Table Name: covid\_cases

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| C\_Record\_ID | Integer | 11 | Record ID for covid cases |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier for barangay |
| Gender | Varchar | 255 | Gender |
| Age | Integer | 11 | Age |
| Quarantine | TinyInteger | 1 | Unique identifier for covid cases |
| Date | Date |  | Date |

Table Name: death\_cases

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| D\_Record\_ID | Integer | 11 | Unique identifier for death record |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier for barangay |
| Gender | Varchar | 255 | Gender |
| Age | Integer | 11 | Age |
| Date | Date |  | Date |

Table Name: dengue\_cases

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| D\_Record\_ID | Integer | 11 | Unique identifier of dengue record ID |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier for barangay ID |
| Gender | Varchar | 255 | Gender of patient |
| Age | Integer | 11 | Age of patient |
| InHospital | TinyInteger | 1 | Unique identifier of Hospital |
| Date | Date |  | Date |

Table Name: disease

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Disease\_ID | Integer | 11 | Unique identifier for disease ID |
| Disease\_Name | Varchar | 255 | Name |

Table Name: household\_records

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| H\_Record\_ID | Integer | 11 | Unique identifier of household record |
| Housenumber | Integer | 11 | Unique identifier for house number |
| Toilet\_ID | Integer | 11 | Unique identifier of toilet |
| Water\_Source\_ID | Integer | 11 | Unique identifier of water source |
| Use\_Iodized | Integer | 11 | Use Iodized of user |
| Barangay\_ID | Integer | 11 | Unique identidier of barangay |
| Date | Integer | 11 | Date |

Table Name: migrations

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| ID | Integer | 10 | Unique identifier of information |
| migrations | Varchar | 255 | Migrating |
| batch | Integer | 11 | Batch |

Table Name: mother\_records

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Mother\_ID | Integer | 11 | Unique identifier for mother records |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier for user of barangay |

Table Name: pregnancy\_records

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| P\_Record\_ID | Integer | 11 | Unique identifier for pregnancy |
| Mother\_ID | Integer | 11 | Unique identifier for mother |
| Age | Integer | 11 | Age of user |
| Pregnancy\_Count | Integer | 11 | Count for pregnancy |
| Date | Date |  | Date of pregnancy |

Table Name: rhu\_staff

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Account\_ID | Integer | 11 | Unique identifier for rhu staff account |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |

Table Name: senior\_citizen\_vaccine

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Adult\_ID | Integer | 11 | Unique identifier for adult user |
| Vaccine\_ID | Integer | 11 | Unique identifier for vaccine |

Table Name: tb\_cases

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| TB\_Record\_ID | Integer | 11 | Unique identifier for tb record |
| First\_Name | Varchar | 255 | First Name |
| Middle\_Name | Varchar | 255 | Middle Name |
| Last\_Name | Varchar | 255 | Last Name |
| Barangay\_ID | Integer | 11 | Unique identifier for user of barangay |
| Gender | Varchar | 255 | Gender |
| Age | Integer | 11 | Age |
| Dots | TinyInteger | 1 | Dots |
| Date | Date |  | Date of tb cases |

Table Name: toilet

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Toilet\_ID | Integer | 11 | Unique identifier of toilet |
| Toilet\_Name | Varchar | 255 | Name |

Table Name: vaccine

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Vaccine\_ID | Integer | 11 | Unique identifier of vaccine |
| Vaccine\_Name | Varchar | 255 | Name |

Table Name: vaccine\_stock

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Vaccine\_ID | Integer | 11 | Unique identifier of vaccine |
| Batch | Integer | 11 | Batch of vaccine stock |
| Date | Date |  | Date |
| Expiry\_Date | Date |  | Expiration date |
| Quantity | Integer | 11 | Quantity of stock |

Table Name: water source

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute | Type | Field Size | Description |
| Water\_Source\_ID | Integer | 11 | Unique identifier for water source |
| Name | Varchar | 255 | Name of water source |