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| --- | --- |
| Table: Gender | |
| Primary Key: | Id |
| Columns: | * Id. * Name. |
| Foreing Key: | N/A |

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| Table: Nationality | |
| Primary Key: | Id |
| Columns: | * Id. * Name. |
| Foreing Key: | N/A |

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| Table: Type\_Person | |
| Primary Key: | Id |
| Columns: | * Id. * Type.. |
| Foreing Key: | N/A |

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| Table: Review | |
| Primary Key: | Id |
| Columns: | * Id . * Stars. |
| Foreing Key: | N/A |

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| Table: Review\_Type | |
| Primary Key: | Id |
| Columns: | * Id. * Description. |
| Foreing Key: | N/A |

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| Table: PersonXReview | |
| Primary Key: | Id\_Person, Id\_Review |
| Columns: | * Id\_Person. * Id\_Review. * Comment. |
| Foreing Key: | * Id\_Person makes reference to Id in Person table. * Id\_Review makes reference to Id in Review table. |

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| Table: ReviewXReview\_Type | |
| Primary Key: | Id\_Review, Id\_Review\_Type |
| Columns: | * Id\_Review * Id\_Review\_Type |
| Foreing Key: | * Id\_Review makes reference to Id in Review table. * Id\_Review\_Type makes reference to Id in Review table. |

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| Table: PersonChatPerson | |
| Primary Key: | Id\_Person1, Id\_Person2 |
| Columns: | * Id\_Person1.   \*(Stands for transmitter person) \*   * Id\_Person2.   \*(Stands for receptor person) \*   * Message. * Message\_Date |
| Foreing Key: | * Id\_Person1 makes reference to Id in Person table. * Id\_Person2 makes reference to Id in Person table. |

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| Table: Phone | |
| Primary Key: | Id |
| Columns: | * Id. * Phone\_Number. |
| Foreing Key: | N/A |

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| --- | --- |
| Table: PersonXPhone | |
| Primary Key: | Id\_Phone,Id\_Person |
| Columns: | * Id\_Phone. * Id\_Person. |
| Foreing Key: | * Id\_Phone makes reference to Id in Phone table. * Id\_Person makes reference to Id in Person table. |

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| Table: Person \*\* | |
| Primary Key: | Identification |
| Columns: | * Identification. * First\_Name. * Last\_Name. * Birthday. * Community. * Age \*(Calculated)\* * Email. * Username. * Password \*(Encrypted)\*   ////////////   * Id\_Gender. * Id\_Nationality. * Id\_Type\_Person. * Id\_Photo. * Id\_District. |
| Foreing Key: | * Id\_Gender makes reference to Id in Gender table. * Id\_Nationality makes reference to Id in Nationality table. * Id\_Type\_Person makes reference to Id in Type\_Person table. * Id\_Photo makes reference to Id in Photo table. * Id\_District makes reference to Id in Disctrict table. |

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| Table: District | |
| Primary Key: | Id\_District |
| Columns: | * Id\_District. * Name. * Id\_Canton. |
| Foreing Key: | * Id\_Canton makes reference to Id in District table. |

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| Table: Canton | |
| Primary Key: | Id\_Canton |
| Columns: | * Id\_Canton. * Name. * Id\_Province. |
| Foreing Key: | * Id\_Province makes reference to Id in Province table. |

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| Table: Province | |
| Primary Key: | Id\_Province |
| Columns: | * Id\_Province. * Name. * Id\_Country. |
| Foreing Key: | * Id\_Country makes reference to Id in Country table. |

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| Table: Country | |
| Primary Key: | Id\_Country |
| Columns: | * Id\_Country * Name |
| Foreing Key: | N/A |

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| --- | --- |
| Table: PersonXPayMethodXClock | |
| Primary Key: | Id\_Person, Id\_Pay\_Method |
| Columns: | * Id\_Person * Id\_Pay\_Method * Id\_Clock |
| Foreing Key: | * Id\_Person makes reference to Id in Person Table. * Id\_Pay\_Method makes reference to Id in Pay\_Method Table. * Id\_Clock makes reference to Id\_Clock in Clock Table. |

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| Table: Pay\_Method | |
| Primary Key: | Id\_Pay\_Method |
| Columns: | * Id\_Pay\_Method. * Type. |
| Foreing Key: | N/A |

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| --- | --- |
| Table: PersonSellClock | |
| Primary Key: | Id\_Person, Id\_Clock |
| Columns: | * Id\_Person * Id\_Clock |
| Foreing Key: | * Id\_Person makes reference to Id in Person Table. * Id\_Clock makes reference to Id\_Clock in Clock Table. |

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| Table: PersonWishClock | |
| Primary Key: | Id\_Person, Id\_Clock |
| Columns: | * Id\_Person. * Id\_Clock. |
| Foreing Key: | * Id\_Person makes reference to Id in Person Table. * Id\_Clock makes reference to Id\_Clock in Clock Table. |

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| Table: Clock\*\* | |
| Primary Key: | Id\_Clock |
| Columns: | * Id\_Clock. * Name. * Model. * Description. * Manifacturing\_date. * Price.   ////////////   * Id\_Binnacle. * Id\_Shipping\_Type. * Id\_Category. * Id\_Brand. * Id\_Status. * Id\_Condition. * Id\_Photo. |
| Foreing Key: | * Id\_Binnacle makes reference to Id Binnacle in Table. * Id\_Shipping\_Type makes reference to Id in Shipping\_Type Table. * Id\_Category makes reference to Id in Category Table. * Id\_Brand makes reference to Id in Brand Table. * Id\_Status makes reference to Id in Status Table. * Id\_Condition makes reference to Id in Condition Table. * Id\_Photo makes reference to Id in Photo Table. |

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| Table: Binnacle (Clock) | |
| Primary Key: | Id\_Binnacle |
| Columns: | * Id\_Binnacle. * Price\_change. * Owner. |
| Foreing Key: | N/A |

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| Table: Shipping\_Type | |
| Primary Key: | Id\_Shipping\_Type |
| Columns: | * Id\_Shipping\_Type * Name |
| Foreing Key: | N/A |

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| Table: Photo | |
| Primary Key: | Id\_Photo |
| Columns: | * Id\_Photo. * Name. * Photo\_Info. |
| Foreing Key: | N/A |

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| --- | --- |
| Table: Condition | |
| Primary Key: | Id\_ Condition |
| Columns: | * Id\_ Condition. * Description. |
| Foreing Key: | N/A |

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| --- | --- |
| Table: Status | |
| Primary Key: | Id\_ Status |
| Columns: | * Id\_ Status. * Description. |
| Foreing Key: | N/A |

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| --- | --- |
| Table: Category | |
| Primary Key: | Id\_ Category |
| Columns: | * Id\_ Category * Description |
| Foreing Key: | N/A |

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| --- | --- |
| Table: Brand | |
| Primary Key: | Id\_ Brand |
| Columns: | * Id\_ Brand. * Name. |
| Foreing Key: | N/A |

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| --- | --- |
| Table: Parameter | |
| Primary Key: | Id\_Parameter |
| Columns: | * Id\_Parameter. * Name. * Value. |
| Foreing Key: | N/A |