address

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| address\_id:  integer | app\_num:  string | street\_address:  string | city:  string | state:  string | zip:  integ­er | supplier\_id:  integer |

auction­

|  |  |  |
| --- | --- | --- |
| timestamp\_start:  timestamp | timestamp\_end:  timestamp | item\_id:  integer |

bid\_by

|  |  |  |  |
| --- | --- | --- | --- |
| max\_amount:  real | is\_auto:  boolean | bid\_id:  integer | username:  string |

bid

|  |  |  |  |
| --- | --- | --- | --- |
| bid\_id:  integer | amount:  integer | cancellation\_timestamp:  timestamp | item\_id:  integer |

category

|  |  |  |  |
| --- | --- | --- | --- |
| category\_id:  integer | description:  string | category\_name:  string | parent\_id:  integer |

company

|  |  |
| --- | --- |
| point\_of\_contact:  string | supplier\_id:  integer |

contact\_by

|  |  |
| --- | --- |
| phone\_number:  integer | supplier\_id:  integer |

credit\_card

|  |  |  |  |
| --- | --- | --- | --- |
| number:  integer | name:  string | type:  string | expiration:  timestamp |

custom\_shoe

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| tong\_style:  string | sole\_style:  string | shoe\_style:  string | color:  string | side\_img\_id:  integer | front\_img\_id:  integer | back\_img\_id:  integer | item\_id:  integer |

customer\_service

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_service\_id:  integer | email:  string | faqs:  string | phone\_number:  integer |

footwear

|  |  |
| --- | --- |
| size: integer | item\_id: integer |

has\_visual

|  |  |  |
| --- | --- | --- |
| item\_id: integer | img\_id: integer | color: string |

image

|  |  |
| --- | --- |
| img\_id: integer | image: blob |

pays\_with

|  |  |  |
| --- | --- | --- |
| username: string | number: integer | address\_id: integer |

phone

|  |
| --- |
| phone\_number: integer |

rating

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| rating\_id:  integer | explanation:  string | value:  real | username:  string | supplier\_id:  integer |

register\_user

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| username:  string | password:  string | age: integer | gender:  string | income:  real | name: string | supplier\_id:  integer |

sale

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| transaction\_id: integer | price: real | date: timestamp | auction\_or\_sale:  boolean | item\_id: integer | username:  string | credit\_card\_number:  integer |

sales\_item

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| item\_id:  integer | count:  integer | brand:  string | list\_price:  real | state:  string | description:  string | name:  string | reserved\_price:  real | category\_id:  integer | supplier\_id:  integer | address\_id:  integer |

supplier

|  |  |  |
| --- | --- | --- |
| supplier\_id: integer | email: string | name: string |

ups

|  |  |  |  |
| --- | --- | --- | --- |
| shipping\_id: integer | shipping\_date: timestamp | shipping\_method:  string | transaction\_id: integer |