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| Table name: | news | | |
| Column names | Data type | Length | Comment(s) |
| newsID | INT | 5 | An ID that identifies each individual news item |
| headLine | VARCHAR | 200 | The headline saying what the news item is about |
| Date | VARCHAR | 50 | The date that the article was published |  | INT | 5 | An ID that identifies each individual news item |
| Content | VARCHAR | 2000 | The content of the news item/what the news item contains |  | VARCHAR | 200 | The headline saying what the news item is about |
| userID | INT | 5 | ID of the user who has added the news item |  |  |  |  |  |

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| --- | --- | --- | --- |
| Table name: | authentication | | |
| Column names | Data type | Length | Comment(s) |
| userID | INT | 5 | ID of a user to log in to the website |
| Username | VARCHAR | 50 | Username of the user that is logging in. A user will have a unique username which they put in to this field to identify the person that is logging in |
| Email address | VARCHAR | 100 | Email address for a password reset/alternative login option in case the user has forgotten their password |
| Password | VARCHAR | 100 | Each password will be unique to a userID which will be used to log onto the site |

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| Table name: | volunteers | | |
| Column names | Data type | Length | Comment(s) |
| name | VARCHAR | 100 | The name of the person that has filled in the volunteer form |
| email | VARCHAR | 200 | The email of the person that has filled in the form so they can be contacted with volunteer work. |
| phone | INT | 15 | The phone number of the person that has filled in the form so they can be contacted with volunteer work. |

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| --- | --- | --- | --- |
| Table name: | contact | | |
| Column names | Data type | Length | Comment(s) |
| name | VARCHAR | 100 | The name of the person that has filled in the contact form |
| email | VARCHAR | 200 | The email of the person that has filled in the form so they can be contacted. |
| phone | INT | 15 | The phone number of the person that has filled in the form so they can be contacted. |
| message | VARCHAR | 1000 | The message that the person wishes to send to Nick Clapp |