**Vote**

<http://ah-jeez.herokuapp.com/votes>

id: DataTypes.UUIDV4 //primary key

userId: DataTypes.UUIDV4 //creator of vote

cardId: DataTypes.UUIDV4 //card being voted on

upvoted: DataTypes.BOOLEAN, //true if user upvoted, false if user downvoted

createdAt: DataTypes.DATE,

updatedAt: DataTypes.DATE

**Create**

The cards userId must match the auth token (you can’t create a vote for someone else). userId and cardId must be a unique combination (you can’t vote multiple times on the same card).

|  |  |
| --- | --- |
| Route: | post: ‘/votes’ |
| token header? | yes |
| Request | {  "vote":{  "upvoted": false,  "cardId": "e1e02e07-accf-47c5-8c08-5f6138b8a6ff",  "userId": "f9c8eac3-80be-44b4-aacb-b05516b0b94b"  }  } |
| Response | {  "success": true,  "vote": {  "id": "a6d34ab4-e6f2-4867-bab7-0dbd1abc2eb6",  "upvoted": false,  "cardId": "e1e02e07-accf-47c5-8c08-5f6138b8a6ff",  "userId": "f9c8eac3-80be-44b4-aacb-b05516b0b94b",  "updatedAt": "2015-02-08T20:10:20.000Z",  "createdAt": "2015-02-08T20:10:20.000Z"  }  } |
| Response 2, error | {  "success": false,  "error": "Vote already exists for this card and user"  } |

**List**

|  |  |
| --- | --- |
| Route: | get: ‘/votes’ |
| token header? | no |
| Response | {  "votes": [  {  "id": "a6d34ab4-e6f2-4867-bab7-0dbd1abc2eb6",  "userId": "f9c8eac3-80be-44b4-aacb-b05516b0b94b",  "cardId": "e1e02e07-accf-47c5-8c08-5f6138b8a6ff",  "upvoted": false,  "createdAt": "2015-02-08T20:10:20.000Z",  "updatedAt": "2015-02-08T20:10:20.000Z"  },  {  "id": "68d28bdd-aad2-4e74-9c52-fae81d5c2b92",  "userId": "9adf25c6-7e79-42ac-b68e-99282f2d97b9",  "cardId": "e1e02e07-accf-47c5-8c08-5f6138b8a6ff",  "upvoted": true,  "createdAt": "2015-02-08T20:11:36.000Z",  "updatedAt": "2015-02-08T20:11:36.000Z"  }  ]  } |

**Read**

|  |  |
| --- | --- |
| Route: | get: ‘/votes/:id’ |
| token header? | no |
| Response | {  "vote": {  "id": "68d28bdd-aad2-4e74-9c52-fae81d5c2b92",  "userId": "9adf25c6-7e79-42ac-b68e-99282f2d97b9",  "cardId": "e1e02e07-accf-47c5-8c08-5f6138b8a6ff",  "upvoted": true,  "createdAt": "2015-02-08T20:11:36.000Z",  "updatedAt": "2015-02-08T20:11:36.000Z"  }  } |

**Update**

auth token must match vote’s uid. only updates upvoted attribute (you can’t update someone else’s vote)

|  |  |
| --- | --- |
| Route: | put: ‘/votes/:id’ |
| token header? | yes |
| Request | {  "vote":{  "upvoted": false  }  } |
| Response | {  "success": true,  "vote": {  "id": "68d28bdd-aad2-4e74-9c52-fae81d5c2b92",  "userId": "9adf25c6-7e79-42ac-b68e-99282f2d97b9",  "cardId": "e1e02e07-accf-47c5-8c08-5f6138b8a6ff",  "upvoted": false,  "createdAt": "2015-02-08T20:11:36.000Z",  "updatedAt": "2015-02-08T20:14:58.000Z"  }  } |
| Response 2 err | {  "success": false,  "errors": "Token and vote's userId don't match"  } |

**Delete**

auth token must match vote’s uid (you can’t delete someone else's vote).

|  |  |
| --- | --- |
| Route: | delete: ‘/votes/:id’ |
| token header? | yes |
| Response | {  "success": true  } |
| Response 2, error | {  "success": false,  "errors": "Token and card's userId don't match"  } |