**Events message columns table**

## All entity list

|  |  |  |
| --- | --- | --- |
| Entity name | Entity property | Property type |
| **Company** | id | long |
| name | string |
| profile | string |

|  |  |  |
| --- | --- | --- |
| Entity name | Entity property | Property type |
| **Person** | id | long |
| name | string |
| profile | string |

|  |  |  |
| --- | --- | --- |
| Entity name | Entity property | Property type |
| **Job Title** | title | string |

|  |  |  |
| --- | --- | --- |
| Entity name | Entity property | Property type |
| **Date** | timestamp | long |

|  |  |  |
| --- | --- | --- |
| Entity name | Entity property | Property type |
| **Address** | address | string |

|  |  |  |
| --- | --- | --- |
| Entity name | Entity property | Property type |
| **Revenue plot** | period | Entity type: Date |
| revenue | Double |

## All message column list

|  |  |  |
| --- | --- | --- |
| **Column name** | **type** | **description** |
| company | Entity type:Company | Current company |
| old\_company | Entity type:Company | Old company |
| person | Entity type:Person | Contact |
| job\_title | Entity type: Job Title | Current job title |
| old\_job\_title | Entity type: Job Title | Old job title |
| timestamp | Entity type: Date | Message date |
| new\_timestamp | Entity type: Date | New Date |
| old\_timestamp | Entity type: Date | Old Date |
| funding\_timestamp | Entity type: Date | Funding Date |
| company\_address | Entity type: Address | Company address |
| old\_company\_address | Entity type: Address | Company old address |
| person\_address | Entity type: Address | Contact address |
| old\_person\_address | Entity type: Address | Contact old address |
| revenues | Array with Entity type: Revenue plot | Revenue graph data |
| period | String | (ANNUAL ,QUARTERLY) |
| percentage | Double | The percentage of the company changed |
| new\_revenue | Double | Company new revenue value |
| old\_revenue | Double | Company old revenue value |
| direction | String | (INCREASE, DECREASE) |
| employ\_num | long | The company employ number |
| old\_ employ\_num | long | The company old employ number |
| change | String | (JOIN, LEAVE) |
| funding | String | Company closed funding amount |
| round | String | The num of round funding |
| profile\_pic | String | Contact picture url |
| old\_profile\_pic | String | Contact old picture url |