**Job app Requests**

Admin user requests

Company user requests

To be implemented

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| request | path | body | returns | description |
| get | /admin/unverifiedCompanies/:id/:token |  | token, companies | using user id and token as parameters. Saves and returns a new token. Also returns all unverified companies as a map. |
| put | /admin/verifyCompany/:companyId/:id/:token |  | token | using company id, user id and token as parameters. Sets the companywith given id to verified status. Saves and returns a new token. |
| get | /admin/unacceptedJobItems/:id/:token |  | token, jobItems | using user id and token as parameters. Returns all unaccepted companies as a map. Saves and returns a new token. |
| put | /admin/acceptJobItem/:jobitemId/:id/:token |  | token | Using jobItemId, user id and token as parameters. Sets jobItem status to accepted. Saves and returns a new token. |
| put | /admin/declineJobItem/:jobitemId/:id/:token | message | token | Using jobItemId, user id and token as parameters. Declines jobItem with a reason in «message», which hast to be passed as body parameter. Saves and returns a new token. |
| put | /admin/changeName/:id/:token | name | token | Using user id and token as parameters. Lets the admin changes his name in a body parameter. Saves and returns a new token. |
| get | /jobitem |  | all jobitems | Returns all jobItems as map. In future: only accepted jobitems. |
| post | /jobitem | jobItem columns | jobItem | Create a jobItem. Can be passed all jobItem columns as body parameters, except for «accepted» and «messageFromAdmin». Returns the newly created jobItem. |
| get | /jobitem/:id |  | jobItem | Using id that is passed as parameter, returns the desired jobItem. |
| put | /jobitem/:id | jobItem columns | jobItem | Updates jobItem with id that is passed as parameter. Can be passed all jobItem columns as body parameters. Should only be possible for corresponding company. |
| delete | /jobitem/:id |  |  | Using id that is passed as parameter, deletes the desired jobItem. Should only be possible for corresponding company. |
| post | /user/token | email, password | id, token | Generates first token at login. Therefore needs password and email as body parameters. Returns token and user id. |
| post | /company | User columns, company columns | id | Crates user and company. Can be passed all user columns (email and password) and company columns as body parameters, except for «accepted» and «messageFromAdmin». Email and password should be mandatory. |
| get | /company/:id |  | company | Using id that is passed as parameter, returns the desired company. |
| get | /company/allCompanies |  | All Companies | Returns map of all existing companies. In future: only accepted jobitems. |
| put | /company /:id/:token | Company columns | token | Using company user id and token to update company details. Pass company columns as body parameters, which are then updated. Returns new token. |
| delete | /company /:id/:token |  |  | Lets company users delete their own company. |
|  |  |  |  |  |
| put | /user/:id/:token | Password, email | token | Should let the user change his password and email |