**Probex API**

07/05/2017

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| **HTTP** | **URL (/rest/\*)** | **Parâmetros** | **Resultado** |
| GET | users | q={quantidade}  s={start}  u={username} | Retorna todos ou {quantidade} users (id, username, email, permissions) com username = {username}, comecando no index {start} |
| GET | users/{id} |  | Retorna user de id={id} (id, username, email, permissions, posts (id, title, date, authorUsername, voteCount)) |
| POST | users |  | Insere user (username, password, email, permissions) |
| PUT | users |  | Atualiza user (username, password, email, permissions) |
| DELETE | users/{id} |  | Remove user de id={id} |
| POST | signin |  | Retorna user (id, username, email, permissions) se username e senha corretos no body |
| GET | posts | q={quantidade}  c={critério}\*  s={start}  k={keywords}\*\* | Retorna todos ou {quantidade} posts, contendo palavras -chave {keywords}, escolhidos por {critério}, começando no index {start} (id, title, date, authorUsername, voteCount)  \*c = ( latest | popular)  \*\*k = ( separadas por vírgula ) |
| GET | posts/{id} |  | Retorna post de id={id} (id, title, content, date, authorUsername, voteIds, comments (id, content, date, authorUsername)) |
| POST | posts |  | Insere post (title, content, authorId) |
| PUT | posts |  | Atualiza post (title, content, voteIds) |
| DELETE | posts/{id} |  | Remove post de id={id} |
| POST | comments |  | Insere comment (title, content, authorId, postId) |
| PUT | comments |  | Atualiza comment (title, content) |
| DELETE | comments/{id} |  | Remove comment de id={id} |