

spgldap2rest

expose ldap auth (simple bind) via a rest api. A permanently logged in service user searches for the entered userid in the ldap and tries a simple bind with the found DN and the provided password. The Rest API answers with either HTTP 200 resp. 401 (unauthorized) and some details in the json answer body.

Example success

Request

```
POST http://localhost:3000/verify
Content-Type: application/json

{
  "user": "kuderwom",
  "passwd": "Pre?ag3"
}
```

Response

```
HTTP/1.1 200 OK
Content-Type: application/json; charset=utf-8

{
  "auth": true
  "dn": "CN=kuderwom,ou=bla,ou=blub,DC=example,DC=domain",
  "description": "secretary of choice",
  "mail": "kuderwom@example.domain",
}
```

Example failure

same request as above, but wrong password. Response:

HTTP/1.1 401 Unauthorized
Content-Type: application/json; charset=utf-8

```
{  
  "auth": false,  
  "ip": "::ffff:127.0.0.1",  
  "error": "Invalid Credentials"  
}
```