# **Task for Great iOS developer**

## **Few simple steps**

1. Read all requirements
2. Get design requirements <https://www.figma.com/file/NEqPdYxCcxnB5b1ByahrXU/Great-task-for-Great-iOS-Developer?node-id=0%3A1> (sign up to be able to view editable assets)
3. Do your best
4. When you’re done, prepare an archive and send it to us

## **Few simple requirements**

* Create a 2 screen app. First is the login screen, second is the server list. After login, the user should access a server list screen. If you implemented credential storage, on app open, the user should skip the login screen and start from the server list screen.
* Design should be recreated as closely as possible.
* Write high quality, beautiful code.
* To generate authorization **token**, send POST request to [*https://playground.nordsec.com/v1/tokens*](https://playground.nordsec.com/v1/tokens)*.*

Request body:

{"username": "tesonet", "password": "partyanimal"}

* Get servers list from<https://playground.nordsec.com/v1/servers>. Add header to request: Authorization: Bearer <**token**> \*
* Create persistent layer to store servers
* Handle 401 response
* Write unit/integration tests

## **Few tips**

* Follow modern apps development best practices
* If you find a nice library/framework that can make your life easier, use it.
* Have fun!

## **Bonus points**

* Implement credential storage in keychain