# Force direct visualization of phylogenetic trees

## Information:

The group is formed by:

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## Project:

The project’s repository can be found at: <https://github.com/vascoreves44818/PS_G35_2021>

To have access to the repository send an email asking for access to one of the following emails:

* Vasco Revés: [vascoreves52@gmail.com](mailto:vascoreves52@gmail.com) \ 44818@alunos.isel.ipl.pt

The repository is divided into the following folders:

* Deliveries: Contains all the delivered documents to this date.
* PerformanceTests: Contains the scripts used to test the graphic drawing libraries.
* App-NodeJS: Contains all of the source code developed in the making of the project, this will contain all of the components, from back-end to front-end.

## Run the application:

Open command line on App-NodeJS directory:

* ‘npm install’ to install all dependencies listed in package.json
* ‘node index.js’ to start server
* Access <http://localhost:8080/phyloviz/home> and navigate through the application.

To test the application, attached to this delievery will be a file containing a newick tree, newickTree.txt.

Note that this is not the final version of the application and changes will be made.