

# A personal collection of acronyms using the “acro” package

Savvas Savvides

August 21, 2019

## 1 How to use

All acronyms are defined in a file called “acronyms.tex”. This document shows the most common commands of the acro package. For more information please refer to the official documentation of the Acro package [1].

Make sure you include the file containing the acronyms using the command: `\include{acronyms}`. The most commonly used commands of are:

`\acresetall` Resets all acronyms.

`\ac{}` The most common command. The first occurrence prints the full acronym and its abbreviation in parentheses and all subsequent occurrences only print the abbreviation.

`\acp{}` Same as `\ac{}` but makes abbreviation plural.

`\acf{}` Same as first occurrence of `\ac{}`.

`\acl{}` The long form of the acronym.

## 2 Example

- `\ac{PRF}` first occurrence: pseudorandom function (PRF)
- `\ac{PRF}` second occurrence: PRF
- `\acp{PRF}`: PRFs
- `\acl{PRF}`: pseudorandom function
- `\acf{PRF}`: pseudorandom function (PRF)

## References

- [1] Niederberger, Clemens. Acro package bitbucket repository. <https://bitbucket.org/cgnieder/acro>. [Online; accessed 7-August-2019].