



UL HPC Newsletter

Issue 1 – February 2015



Editors: Dr. S. Varrette and Prof. P. Bouvry
The UL HPC Management Team aka:
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Welcome to issue 1 of the UL HPC Newsletter.

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Dr. S. Varrette and Prof. P. Bouvry

📢 What's new?

New features: services/improvements we've introduced, new software available, etc.

📊 Latest Statistics

Platform overview (pretty graphs): for the passing \$period (maybe also with last year history): #jobs, data transferred, new users/projects, etc., also reminder of existing services (gitlab, gforge, owncloud, etc.)

🔗 Outcomes

Outcomes: projects/groups using the clusters, new articles published referencing the platform, etc.

👤 User Focus

User stories: 1-2 paragraphs from (1-2) 'big' users, describing what they're doing

📅 Upcoming Events

Upcoming events: new tutorials, software we'll introduce in the next \$period, upcoming HPC schools etc.





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Another highlight

For this page...

⚙️ How to use the ulhpc_newsletter1 style?

⚠️ : You need to compile the newsletters with `lualatex`!

If you are using my [generic Makefile](#), simply place a file `.Makefile.local` at the root of your document having the following content:

```
LATEX = $(shell which lualatex)
```

Then in addition to the addition of the \LaTeX style file `ulhpc_newsletter1.sty` at the root of your document, you'll need:

- a copy of the logos files (in PDF format) `logo_UL.pdf` and `logo_ULHPC.pdf` in a known path;
- to initiate a certain number of variables / macros used in the style **prior to** the call to the style package.

They are defined as follows:

```
\providecommand{\Newstitle}{UL HPC Newsletter} % Title of the newsletter
\providecommand{\ReleaseDate}{February 2015} % Release date for newsletter
\providecommand{\Frequency}{} % Frequency ( monthly, quarterly, etc.)
\providecommand{\Number}{1} % Issue number for the newsletter
\providecommand{\InstituteURL}{http://hpc.uni.lu} % Reference web site
\providecommand{\Editorsname}{Dr. S. Varrette and Prof. P. Bouvry} % Editors
\providecommand{\DocSrcURL}{https://github.com/ULHPC/documents} % [Git] URL for the documents
\providecommand{\InstituteAddress}{%
  University of Luxembourg \\
  6, rue Richard Coudenhove-Kalergi \\
  L-1359 Luxembourg \\
  Luxembourg \\
  \textbf{T.} +352 46 66 44 6600
}
\providecommand{\Licence}{CC BY-NC-SA 4.0}
\providecommand{\LicenceURL}{http://creativecommons.org/licenses/by-nc-sa/4.0/}
\providecommand{\Github}{ULHPC} % Github account
\providecommand{\Twitter}{ULHPC} % Twitter account
\providecommand{\NewsletterURL}{http://hpc.uni.lu/newsletters}

%%%% Current version of the proposal
\IfFileExists{VERSION}{
  \providecommand{\docversion}{\input{VERSION}}
}{
  \providecommand{\docversion}{0.2}
}
```

📄 Last but not least

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