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METEOROLOGISKA INSTITUTET
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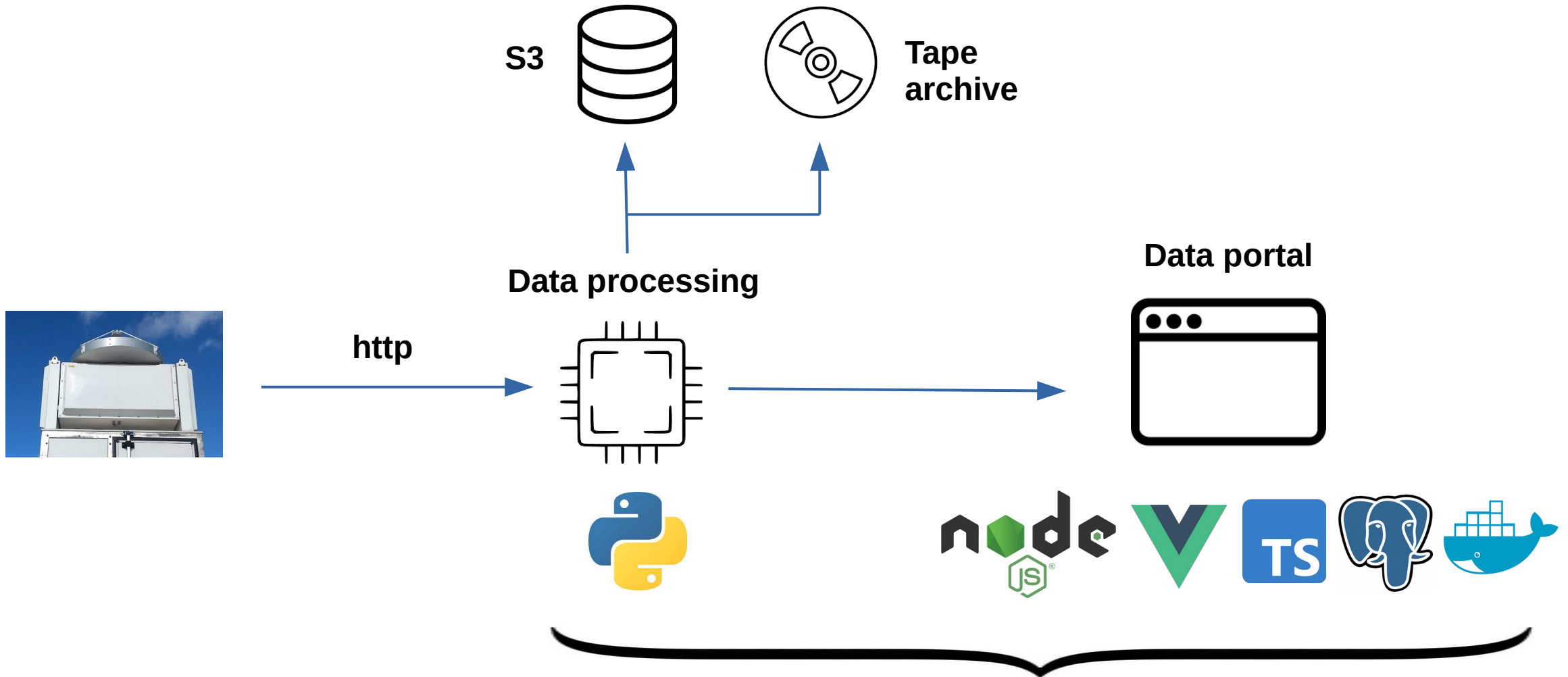
Cloudnet data processing

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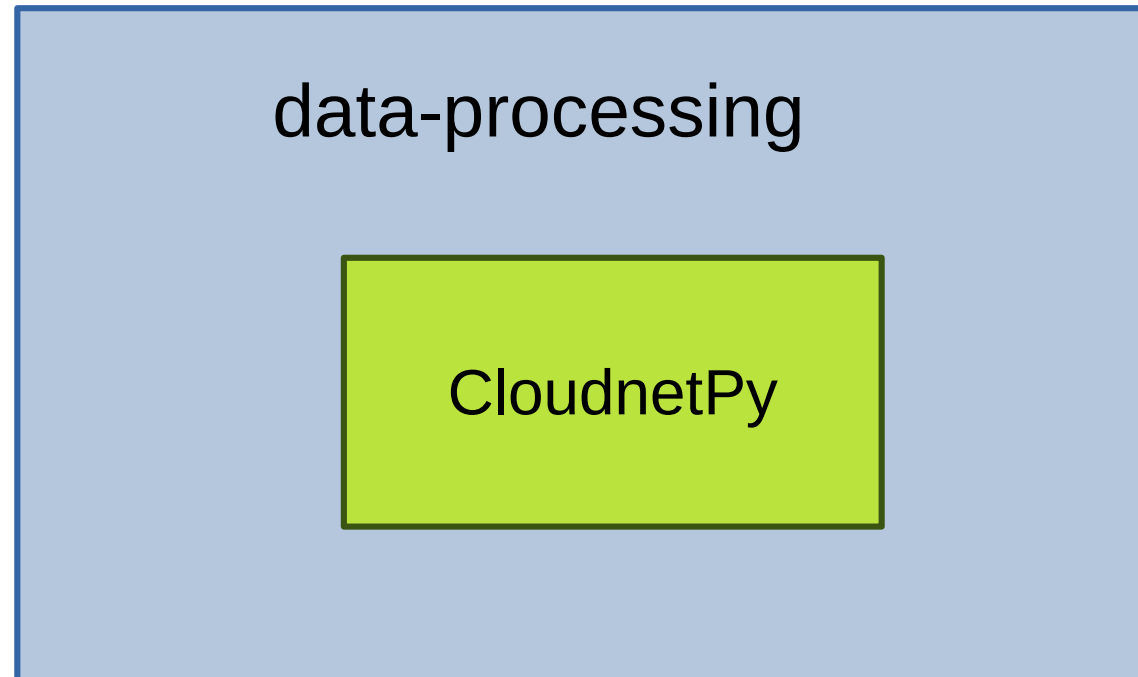


Architecture



Data processing

- Raw data
- Files processed using 3rd party software



Data portal



Latest GUI improvements

- Product filter for data availability graphs
- Experimental products
- Site table
- Download stats (internal)
- Aligned images



Latest API improvements

- Calibration
- Public raw data
- Visualizations



GUI improvements (upcoming)

- Enable search filters via URL
 - `/search/data?site=hyytiala&product=classification`
- Publications list
- Improved site pages (dynamic only?)
- Dynamic model data / L3 visualizations



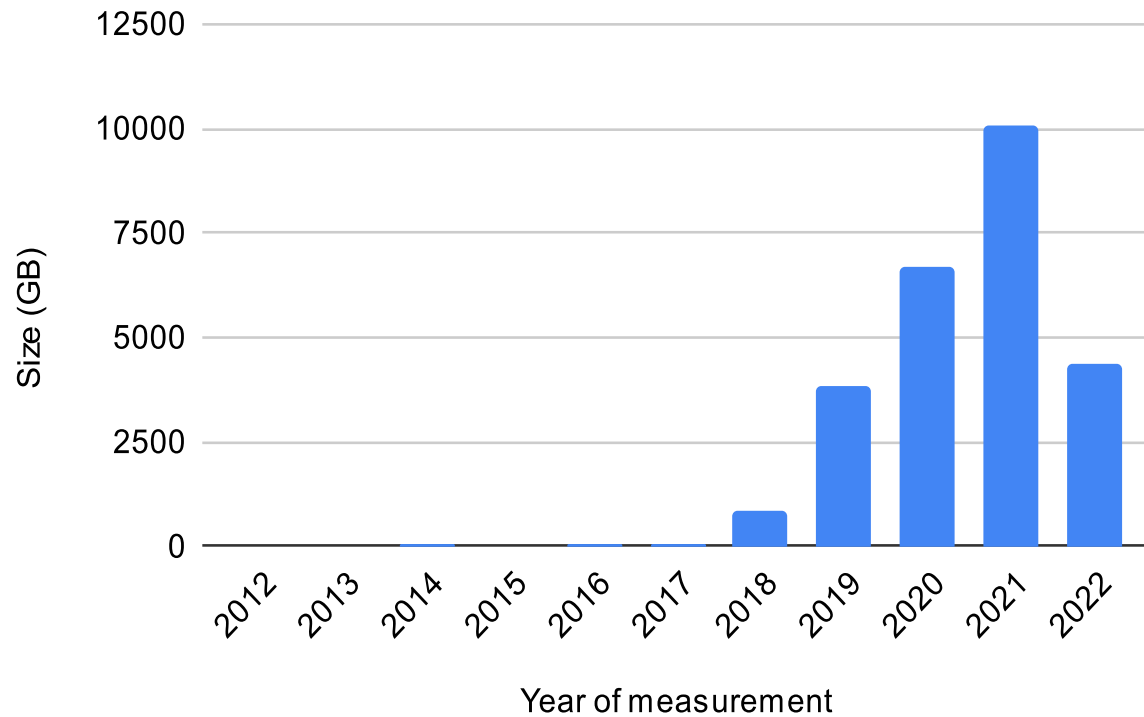
Other ongoing work

- Instrument PIDs
- Improved QC
- Utilize STSR mode
- RPG Level 0 processing (?)



Data archive

Amount of raw data (~27 TB)



Number of product files

