# La Suite Docs PResearchers & students

So ....

## 5M Students 500k Researchers

In **alone** 

# They need to be able to add and manage **citations** in a bibliography

Docs needs **Bibliography** functionality!

### Easily add citations & generate the bibliography



Inline citation

Françoise, J., Caramiaux, B., & Sanchez, T. (2021). Marcelle: Composing Interactive Machine Learning Workflows

and Interfaces. The 34th Annual ACM Symposium on User Interface Software and Technology, 39-53. https://

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doi.org/10.1145/3472749.3474734

Bibliography section at the end of the doc

Françoise, J., Caramiaux, B., & Sanchez, T. (2021). Marcelle: Composing Interactive Machine

Learning Workflows and Interfaces. The 34th Annual ACM Symposium on User Interface

Software and Technology, 39-53. https://doi.org/10.1145/3472749.3474734

## **DEMO**

### **BIB4WIN**

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Flip van Haaren
Maeva Calmettes

Recent advances in local-first software have emphasized the importance of data ownership, offline availability, and collaborative performance. Kleppmann et al. introduced the foundational principles of local-first software, arguing for applications that store data on local devices and synchronize via conflict-free replicated data types (CRDTs), thus offering a strong blend of privacy, performance, and reliability without relying on central servers [Kleppmann et al., 2019]. Martin et al. further explored this design philosophy in the context of rich-text editors, showing how local-first collaboration can be realized through distributed data structures and local storage technologies [Martin et al., 2020]. Meanwhile, the Peritext project extended this model to academic writing, integrating real-time collaboration with version control and citation management while maintaining a local-first architecture [Buhler et al., 2022]. These efforts build on a broader body of research into peer-to-peer protocols and decentralized application architectures, illustrating the growing feasibility and appeal of local-first approaches in diverse software domains.

#### Bibliography

Connecting with Zotero			Upload BibTex	Change style	~	How to use	Remove
Edit (3x)	Copy link	Visit					
Martin Kleppmann, Alastair R. Beresford, and Dominic Muller. Local-first software: you own your data, in spite of the							
cloud. arXiv preprint arXiv:1909.07328, 2019.							

Samuel Martin and Martin Kleppmann. Collaboration Without the Cloud: How Local-First Software Changes the Rules. Workshop on Decentralized Internet, 2020.

David Buhler, Martin Kleppmann, and Dominic Muller. Peritext: Collaborative writing with local-first, rich-text versioning. arXiv preprint arXiv:2211.09713, 2022.