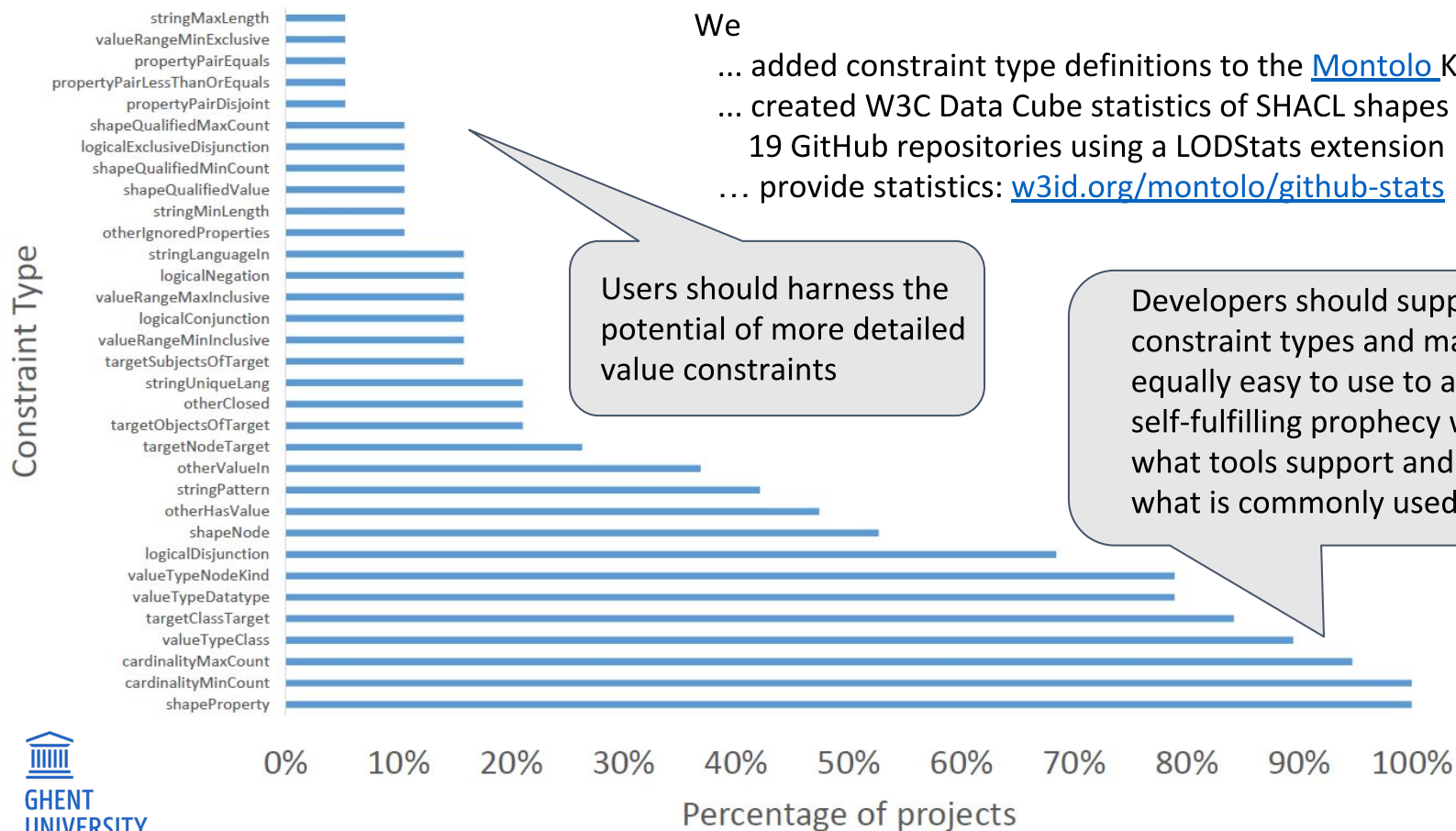


# How are SHACL constraint types used?

<https://sven-lieber.org>

IDLab  
INTERNET & DATA LAB



We

- ... added constraint type definitions to the [Montolo](#) Knowledge Graph
- ... created W3C Data Cube statistics of SHACL shapes from 19 GitHub repositories using a LODStats extension
- ... provide statistics: [w3id.org/montolo/github-stats](https://w3id.org/montolo/github-stats)

Users should harness the potential of more detailed value constraints

Developers should support all constraint types and make them equally easy to use to avoid a self-fulfilling prophecy where we use what tools support and tools support what is commonly used!