This is a sample document that uses entry counting per unit. The unit entry counting has been enabled on the abbreviation category. The unit has been set to “chapter”. This means that abbreviations will only be added to the glossary if they are used more than $n$ times per chapter, where in this document $n$ has been set to 2. Entries in other categories behave as normal.
Chapter 1

Sample

Overall number of times the xml entry is used in this chapter: 2. (Information obtained from previous run.)
Used once: hypertext markup language.
Used twice: extensible markup language and extensible markup language.
Used three times: cascading style sheet (CSS) and CSS and CSS.
Used once but this entry is in the “general” category which doesn’t have the entry unit counting set: sample.
Number of times the xml entry has been used this chapter so far: 2.
Normal usage of \gls has been suppressed for the xml entry in this chapter.
Number of times the css entry has been used this chapter so far: 3.
Normal usage of \gls hasn’t been suppressed for the css entry in this chapter.
Chapter 2

Another Sample

Used once in this chapter: extensible markup language.
Used twice in this chapter: cascading style sheet and cascading style sheet.
Number of times the \texttt{css} entry has been used this chapter so far: 2.
Normal usage of \texttt{\gls} has been suppressed for the \texttt{css} entry in this chapter.
Total number of times the \texttt{css} entry was used throughout the document on the previous run: 5.
Total number of times the \texttt{xml} entry was used throughout the document on the previous run: 3.
Glossary

sample  sample 2