Lawcite QuickStart Guide Exercise 2 Table of Cases

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1 Introduction

The lawcite QuickStart Guide Exercise Pack consists of three exercises.

Exercise 1 illustrates the different styles available to the citation commands.

Exercise 2 demonstrates how to produce the Table of Cases and a general index.

Exercise 3 demonstrates the use of numbered paragraphs.

2 Exercise 2

Compile this document with (xe/lua)latex, biber, (xe/lua)latex.

3 Indexing

The Table of Cases, the Table of Statutes, and the Table of Regulations (compendiously referred to here as 'ToC') are one-column indexes.

To produce them, put the code shown in listing 1 into the preamble of the document.

```
\usepackage{splitidx}
\makeindex
\newindex[Table of Cases]{cases}
\newindex[Table of Statutes]{legislation}
\newindex[Table of Regulations]{regulations}
\newcommand\pagerefindexnoteb{%
{\small\mdseries\itshape\hfill Page}}
\setindexpreamble[cases]{\pagerefindexnoteb}
```

Code listing 1: Defining the Indexes

Put the code shown in listing 2 into the body of the document where the Table of Cases should appear (usually near the start, just after \begin{document}).

There are two lawcite biblatex options controlling the ToC.

```
print-toc-tos=true

the ToC/ToS/ToR will be printed

regulations-as-tor=true

the Table of Regulations will be printed separately from the Table of Statutes
```

4 The \index Command

The MakeIndex program produces one index file (.ind) as output from information put into an input file (.idx) by the \index command. Formatting is applied via code stored in an index style file (usually .ist).

The \index command has the following structure:

\index{sort-text@index-entry!subentry!subsubentry|code}

```
\setindexhyperlinks
\let\xoldtwocolumn\twocolumn
\iftoggle{printlegtoc}{%
\let\oldtwocolumn\twocolumn
\renewcommand{\twocolumn}[1][]{#1}
\let\oldclearpage\clearpage
\renewcommand\clearpage{\relax}
\extendtheindex{}{\useindexpreamble}{}{}
\printindex[cases]
\printindex[legislation]
\iftoggle{printregulations}{%
\printindex[regulations]}{}
\renewcommand{\twocolumn}[1][]{\oldtwocolumn}
\renewcommand\clearpage{\oldclearpage}
}{}
```

Code listing 2: Printing the Indexes

5 The \sindex Command

The splitidx package, using the SplitIndex program, is able to produce, and apply MakeIndex to, multiple index files.

Its \sindex command has the same structure as the \index command, with the addition of a parameter identifying the specific index:

```
\index[index-shortname]{ ... }
```

A split index is printed with \printindex using the index shortname, e.g., \printindex[cases].

Additional (manual) indexes may be defined and used as desired, e.g., \newindex[General Index]{general}.

The lawcite citation commands run the \sindex command in the background, using the following method:

```
\sindex[shortname]{sort-text@index-entry|code}
```

where *code* is the command for setting hyperlinked page numbers or hyperlinked paragraph numbers.¹

¹Paragraph numbering is described in Exercise 3.

6 Generating the Table of Cases

Firstly, some cites are needed: some cases – *Donoghue v Stevenson* [1932] AC 562 (HL), *United States v. Detroit Timber & Lumber Company*, 200 US 321 (1906); some statutes – *Criminal Code*, RSC 1985, c C-46, *Crimes Act 1900* (NSW); and some regulations² – *Maple Products Regulations*, CRC, c 289, and lastly NWT Reg 26-2008.

Secondly, the index style file (see listing 3) needs to be in place.

```
delim_0 "\\space\\dotfill\\space "
delim_1 "\\space\\dotfill\\space "
delim_2 "\\space\\dotfill\\space "
delim_n ", "
delim_r "--"
delim_t ""
encap_prefix "\\"
encap_infix "{"
encap_suffix "}"
line_max 1000
```

Code listing 3: The index style file.

Thirdly, the SplitIndex program needs to be run. It requires certain parameters.

```
splitindex filename -s plain.ist
```

Then xelatex again, to read in the .ind files.

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²Where they are different in appearance and format to statutes, like the Canadian ones are.