SMR technical demo for \LaTeX

January 13, 2023

Chapter 1

First Chapter

Just as an example, this can be the first chapter. This Chapter contains the original two big definitions for the following terms

Definition STATIONARY BALL: A ball which is not moving

Definition CONTACT: When the ball touches a figure on a rod, or any part of a rod that is internal to the playing field

Chapter 2

Second Chapter

Useful definitions

- 1. STATIONARY BALL: A ball which is not moving
- 2. **CONTACT**: When the ball touches a figure on a rod, or any part of a rod that is internal to the playing field

Now there is a second chapter that may reference some of these definitions. It also defines a new one...

Definition MOVE: A CONTACT that causes a STATIONARY BALL to move, or a moving ball to change speed or direction

And later there is some plain text, that just references LINK and STATIONARY BALL.

Definitions

CONTACT When the ball touches a figure on a rod, or any part of a rod that is internal to the playing field. 1, 2

 ${\bf MOVE}\,$ A CONTACT that causes a STATIONARY BALL to move, or a moving ball to change speed or direction. 2

STATIONARY BALL A ball which is not moving. 1, 2