



The image shows a screenshot of a Visual Studio Code (VS Code) terminal window. The terminal has a blue background and a black border. At the top, there is a tab labeled "target/debug/ls - ls" with standard window controls (plus, minus, maximize, close). Below the tab, the terminal content is displayed on a light gray background. It starts with the text "Current directory - /home/kali/RUST/ls/ls". This is followed by a red box containing the text "<Exit>". Below that is a list of files and directories: "<..>", "Cargo.lock-file-rw-", "Cargo.toml-file-rw-", "README.md-file-rw-", "<target-directory-rwx>", "<src-directory-rwx>", and "<.git-directory-rwx>". At the bottom of the terminal window, a status bar shows "Ln 42, Col 42", "Spaces: 3", "UTF-8", "LF", "Markdown", and a bell icon.

```
Current directory - /home/kali/RUST/ls/ls
<Exit>
<..>
Cargo.lock-file-rw-
Cargo.toml-file-rw-
README.md-file-rw-
<target-directory-rwx>
<src-directory-rwx>
<.git-directory-rwx>
```

Ln 42, Col 42 Spaces: 3 UTF-8 LF Markdown