

To find the red-links in the data, we pass a string “@@” along with the title whenever we are storing the output. At the time when we are calling the reducer, we check to see its Boolean value in the line **links.contains("@@")** to check if this notation is present with the links. We use this to identify whether the links which need to be used i.e links that are not red-links. In the process, we are removing red-links from the data.