|  |  |
| --- | --- |
| find . -name testfile.txt | Find a file called testfile.txt in current and sub-directories. |
| find /home -name \*.jpg | Find all .jpg files in the /home and sub-directories. |
| find . -type f -empty | Find an empty file within the current directory. |
| find /home -user exampleuser -mtime -7 -iname ".db" | Find all .db files (ignoring text case) modified in the last 7 days by a user named exampleuser. |

**How to find a specific file in the system**

We can use the ‘find’ command to search for specific files in the system based on some pattern like file name, extension, modification , etc. Following tables shows various ways of using the find command