

/home/shreekar/Desktop
/Building_own_OS/OSOS
/libk_header/essential
/kicxxabi.hpp

```
graph BT; A["/home/shreekar/Desktop  
/Building_own_OS/OSOS  
/kernel_src/kernel.cpp"] --> C["/home/shreekar/Desktop  
/Building_own_OS/OSOS  
/libk_header/essential  
/kicxxabi.hpp"]; B["/home/shreekar/Desktop  
/Building_own_OS/OSOS  
/libk_src/essential/kicxxabi.cpp"] --> C;
```

The diagram illustrates a file dependency structure. At the top is a grey box containing the path to a header file: /home/shreekar/Desktop/Building_own_OS/OSOS/libk_header/essential/kicxxabi.hpp. Below this box are two white boxes. The left box contains the path to a source file: /home/shreekar/Desktop/Building_own_OS/OSOS/kernel_src/kernel.cpp. The right box contains the path to another source file: /home/shreekar/Desktop/Building_own_OS/OSOS/libk_src/essential/kicxxabi.cpp. Two blue arrows point from the bottom of each white box to the bottom of the grey box, indicating that both source files depend on the header file.

/home/shreekar/Desktop
/Building_own_OS/OSOS
/kernel_src/kernel.cpp

/home/shreekar/Desktop
/Building_own_OS/OSOS
/libk_src/essential/kicxxabi.cpp