

You are here: Synthesis Man Pages > [Synthesis Variables and Attributes](#) > [I](#) > link\_library

---

# link\_library

**NAME**  
**TYPE**  
**DEFAULT**  
**GROUP**  
**DESCRIPTION**  
**SEE ALSO**

---

## NAME

**link\_library**

Specifies the list of design files and libraries used during linking.

## TYPE

list

## DEFAULT

\* your\_library.db

## GROUP

system\_variables

## DESCRIPTION

This variable specifies the list of design files and libraries used during linking. The **link** command looks at the files and tries to resolve references in the order of the specified files. A "\*" entry in the value of this variable indicates that the **link** command is to search all the designs loaded in dc\_shell while trying to resolve references. If file names do not include directory names, files are searched for in the directories in **search\_path**. The default is {"\*" your\_library.db}. Change *your\_library.db* to reflect your library name.

To determine the current value of this variable, use the **printvar link\_library** command. For a list of all system variables and their current values, use the **print\_variable\_group system** command.

## SEE ALSO

[link\(2\)](#)