

# Logger

**Library version:** RENAT 0.1.8  
**Library scope:** test suite  
**Named arguments:** supported

## Introduction

Provides advanced logging functions. Every [Logger](#) instance has one [VChannel](#) object and the is synchronized with the current active [VChannel](#).

**Notes:** log file is not updated pararelly. Anytime a terminal is switched to, it will update its log file.

## Shortcuts

Log · Log All · Switch

## Keywords

Keyword	Arguments	Documentation								
Log	msg, with_time=False, mark=***	Inserts a message msg to the current VChannel log file. A default mark of *** will be added at the beginning ant the end of this message.  Example: <table><tr><td>Logger.Log</td><td>START TRAFFIC FROM HERE</td><td>\${TRUE}</td><td></td></tr><tr><td>Logger.Log</td><td>START TRAFFIC FROM HERE</td><td>\${False}</td><td>===</td></tr></table>	Logger.Log	START TRAFFIC FROM HERE	\${TRUE}		Logger.Log	START TRAFFIC FROM HERE	\${False}	===
Logger.Log	START TRAFFIC FROM HERE	\${TRUE}								
Logger.Log	START TRAFFIC FROM HERE	\${False}	===							
Log All	msg, with_time=False, mark=***	inserts a message msg to current all VChannel log files.  A default mark of *** and newline will be added at the beggining and the end of this message.  Example: <table><tr><td>Logger.Log All</td><td>START TRAFFIC FROM HERE</td><td>\${TRUE}</td><td></td></tr><tr><td>Logger.Log All</td><td>START TRAFFIC FROM HERE</td><td>\${TRUE}</td><td>===</td></tr></table>  The log file will look likes this: <pre>user@vmx12&gt;  *** 06:01PM on August 13, 2017: START TRAFFIC FROM HERE ***  === 06:01PM on August 13, 2017: START TRAFFIC FROM HERE ===  configure</pre>	Logger.Log All	START TRAFFIC FROM HERE	\${TRUE}		Logger.Log All	START TRAFFIC FROM HERE	\${TRUE}	===
Logger.Log All	START TRAFFIC FROM HERE	\${TRUE}								
Logger.Log All	START TRAFFIC FROM HERE	\${TRUE}	===							
Switch	name	Switches the current VChannel instance to name . name is the name of the VChannel (usually is the node name defined in the current active local.yaml).  Example: <table><tr><td>Logger.Switch</td><td>vmx11</td></tr></table>	Logger.Switch	vmx11						
Logger.Switch	vmx11									

Altogether 3 keywords.

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