

# Macros Guid for Antistasi Task Framework missions

[!IMPORTANT] All macros are case **sensitive**

[!IMPORTANT] Use commas , **only** as argument sepperator, anything else will break the macro

Example: `subTask([argument1, argument2])` will break, instead store the task params in a variable and pass that into the macro

```
_taskParams = [argument1, argument2]; SubTask(_taskParams)
```

## Hashmap getter and setter

Macro syntax	Arguments	Description
<code>hmGet( Property )</code>	<b>Property:</b> hashmap key	Retrives a value from the mission hashmap
<code>hmSet( Property, Value )</code>	<b>Property:</b> hashmap key, <b>Value:</b> Anything	Set a value to a key in the mission hashmap

## Task setters

Macro syntax	Arguments	Description
<code>setTask( TaskParams )</code>	<b>TaskParams:</b> same as <b>BIS_fnc_SetTask</b>	Sets a task
<code>setSubTask( SubTsk, TaskParams )</code>	<b>SubTsk:</b> sub task id	sets a sub task
<code>setSimpleTask( Target, Description )</code>	See bellow	minimalistic task setter, only description
<code>setSimpleSubTask( SubTsk, Target, Description )</code>	<b>SubTsk:</b> sub task id, <b>Target &amp; Description</b> See bellow	minimalistic task setter, only description

### **BIS\_fnc\_SetTask** Task params:

Argument	Optional	Description
Target	No	The ones that should have the task
Description	No	Description of task shown in map
Destination	Yes	The location of the task
State	Yes	The state of the task
Priority	Yes	The priority in the task record
ShowNotification	Yes	Show notification on update

<b>Argument</b>	<b>Optional</b>	<b>Description</b>
isGlobal	Yes	Task global (overwritten to allways true)
Type	Yes	Task type
VisibleIn3D	Yes	Task marker always visible in 3d

*see the wiki for more detailed information about the arguments.*

## General task macros

<b>Macro syntax</b>	<b>Arguments</b>	<b>Description</b>
<b>scheduleDeletion</b> ( TIMEOUT )	<b>TIMEOUT</b> : Time in seconds	Deletes a task and its children after given time
<b>getSubTskID</b> ( SubTsk )	<b>SubTsk</b> : Any char	Gets the sub tasks unique id