

SetPlayerHudComponentVisible

This function will show or hide a part of the player's HUD.

Syntax

Server

```
bool setPlayerHudComponentVisible ( player thePlayer, string component, bool show )
```

OOP Syntax [Help! I don't understand this!](#)

Method: *player:setHudComponentVisible(...)*

Required Arguments

- **thePlayer:** The player element for which you wish to show/hide a HUD component
- **component:** The component you wish to show or hide. Valid values are:
 - **all:** All of the following at the same time
 - **ammo:** The display showing how much ammo the player has in their weapon
 - **area_name:** The text that appears containing the name of the area a player has entered
 - **armour:** The display showing the player's armor
 - **breath:** The display showing the player's breath
 - **clock:** The display showing the in-game time
 - **health:** The display showing the player's health
 - **money:** The display showing how much money the player has
 - **radar:** The bottom-left corner miniradar
 - **vehicle_name:** The text that appears containing the player's vehicle name when the player enters a vehicle
 - **weapon:** The display showing the player's weapon
 - **radio:** The display showing the radio label
 - **wanted:** The display showing the player's wanted level
 - **crosshair:** The weapon crosshair and sniper scope
- **show:** Specify if the component should be shown (*true*) or hidden (*false*)

Client

```
bool setPlayerHudComponentVisible ( string component, bool show )
```

Required Arguments

- **component:** The component you wish to show or hide. Valid values are:
 - **all:** All of the following at the same time
 - **ammo:** The display showing how much ammo the player has in their weapon
 - **area_name:** The text that appears containing the name of the area a player has entered
 - **armour:** The display showing the player's armor
 - **breath:** The display showing the player's breath
 - **clock:** The display showing the in-game time
 - **health:** The display showing the player's health
 - **money:** The display showing how much money the player has
 - **radar:** The bottom-left corner miniradar
 - **vehicle_name:** The text that appears containing the player's vehicle name when the player enters a vehicle
 - **weapon:** The display showing the player's weapon
 - **radio:** The display showing the radio label
 - **wanted:** The display showing the player's wanted level
 - **crosshair:** The weapon crosshair and sniper scope
- **show:** Specify if the component should be shown (*true*) or hidden (*false*)

Returns

Returns *true* if the component was shown or hidden succesfully, *false* if an invalid argument was specified.

Requirements

Minimum server version	1.3.2
Minimum client version	1.3.2

Note: Using this feature requires the resource to have the above minimum version declared in the meta.xml **<min_nrp_version>** section. *e.g.* `<min_nrp_version server="1.3.2" client="1.3.2" />`