

# SetElementPosition

This function sets the position of an element to the specified coordinates.

**Warning:** Do not use this function to spawn a player. It will cause problems with other functions like warpPedIntoVehicle. Use spawnPlayer instead.

## Syntax

```
bool setElementPosition ( element theElement, float x, float y, float z [, bool warp = true ] )
```

**OOP Syntax** Help! I don't understand this!

**Method:** *element:setPosition(...)*

**Variable:** *.position*

**Counterpart:** *getElementPosition*

## Required Arguments

- **theElement:** A valid element to be moved.
- **x:** The x coordinate of the destination.
- **y:** The y coordinate of the destination.
- **z:** The z coordinate of the destination.

## Optional Arguments

- **warp:** teleports players, resetting any animations they were doing. Setting this to *false* preserves the current animation.

## Returns

Returns *true* if the function was successful, *false* otherwise.