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## BS2\_GetFloorLevel

Retrieves selected floor levels.

### Declaration

```
#include "BS_API.h"

int BS2_GetFloorLevel(void* context, uint32_t deviceId, uint32_t*
floorLevelIds, uint32_t floorLevelIdCount, BS2FloorLevel** floorLevelObj,
uint32_t* numFloorLevel);
```

[See BS2FloorLevel Structure](#)

### Parameter

- [In] *context* : Context
- [In] *deviceId* : Device ID
- [In] *floorLevelIds* : List of floor level IDs to retrieve
- [In] *floorLevelIdCount* : Number of floor levels to retrieve
- [Out] *floorLevelObj* : Floor level list pointer
- [Out] *numFloorLevel* : Number of floor levels

#### NOTE

The *floorLevelObj* variable needs to return the memory to the system by the [BS2\\_ReleaseObject](#) function after being used.

### Return Value

If successfully done, `BS_SDK_SUCCESS` will be returned.  
If there is an error, the corresponding error code will be returned.

### See Also

[BS2\\_GetAllFloorLevel](#)

[BS2\\_SetFloorLevel](#)

[BS2\\_RemoveFloorLevel](#)

[BS2\\_RemoveAllFloorLevel](#)

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