

# Information about Locus

Most important for every extension - *is Locus installed?*

Starting point for similar questions are two classes

- [LocusUtils](#) - tools for work with versions
- [ActionTools](#) - methods to get information from Locus itself

## Basic tasks

### Is Locus installed

Get list of available versions on your device

```
LocusUtils.getAvailableVersions(Context ctx);
```

and check if result contains any *LocusVersion* objects.

Or if you don't care about *LocusVersion* (which is good to know, because this object is used later in many functions), you may use simple function

```
LocusUtils.isLocusAvailable(Context ctx);
```

and check only *true/false* result.

### Is Locus running

If you know *LocusVersion* you want to check, use following method

```
LocusInfo locusInfo = ActionTools.getLocusInfo(ctx, lv);  
if (locusInfo == null) {  
    // problem with receiving information about Locus  
    return false;  
} else {  
    return locusInfo.isRunning();  
}
```

From:  
<https://docs.locusmap.eu/> - **Locus Map Classic - knowledge base**

Permanent link:  
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