

# Information about Locus

The most important for every extension - *is Locus Map 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:  
<http://docs.locusmap.eu/> - Locus Map Classic - knowledge base

Permanent link:  
[http://docs.locusmap.eu/doku.php?id=manual:advanced:locus\\_api:information\\_about\\_locus&rev=1441640973](http://docs.locusmap.eu/doku.php?id=manual:advanced:locus_api:information_about_locus&rev=1441640973)

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