



## System build troubleshooting grid



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## System build troubleshooting grid

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Some typical troubles related to the **system build** are listed below. Solutions or ways of debugging are proposed for these troubles.

If your trouble is not listed, it's recommended to go through the articles of the [system build category](#).

Symptom	Resolution
<b>Distribution Package</b>	
<pre>repo init ... repo sync</pre> <p>"The requested URL returned error: 404 Not Found" is displayed</p>	<p>This error has no impact on the process. You can avoid this error by adding the option <b>--no-clone-bundle</b> to your command <i>repo init</i> or <i>repo sync</i></p>
<pre>repo init ...</pre> <p>Some github projects are not accessible</p>	<p>It is convenient to indicate in your \$HOME/.netrc your github credentials like below:</p> <pre>machine github.com login "github login" password "github password"</pre>
<b>Developer Package</b>	
<pre>make ...</pre> <p>Any build command fails</p>	<p>Check that <a href="#">the SDK is started</a></p>

## Category:System build

This category groups together all articles and subcategories related to the **system build** tools such as: devtool, BitBake, and so on.

It is recommended to first read the [OpenEmbedded](#) article.



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## Pages in category "System build"

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The following 4 pages are in this category, out of 4 total.

### B

- [BitBake cheat sheet](#)

### O

- [OpenEmbedded](#)
- [OpenEmbedded - devtool](#)

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## Permission error

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