# [**CKEditor Samples**](http://docs.google.com/samples/old/index.html) » Using AutoGrow Plugin

This sample is not maintained anymore. Check out its [brand new version in CKEditor SDK](https://sdk.ckeditor.com/samples/autogrow.html).

This sample shows how to configure CKEditor instances to use the **AutoGrow** (autogrow) plugin that lets the editor window expand and shrink depending on the amount and size of content entered in the editing area.

In its default implementation the **AutoGrow feature** can expand the CKEditor window infinitely in order to avoid introducing scrollbars to the editing area.

It is also possible to set a maximum height for the editor window. Once CKEditor editing area reaches the value in pixels specified in the [autoGrow\_maxHeight](https://docs.ckeditor.com/ckeditor4/docs/#!/api/CKEDITOR.config-cfg-autoGrow_maxHeight) configuration setting, scrollbars will be added and the editor window will no longer expand.

To add a CKEditor instance using the autogrow plugin and its autoGrow\_maxHeight attribute, insert the following JavaScript call to your code:

CKEDITOR.replace( '*textarea\_id*', {  
 **extraPlugins: 'autogrow',**  
 autoGrow\_maxHeight: 800,  
  
 // Remove the Resize plugin as it does not make sense to use it in conjunction with the AutoGrow plugin.  
 removePlugins: 'resize'  
});

Note that *textarea\_id* in the code above is the id attribute of the <textarea> element to be replaced with CKEditor. The maximum height should be given in pixels.

CKEditor using the autogrow plugin with its default configuration: <p>This is some <strong>sample text</strong>. You are using <a href="https://ckeditor.com/">CKEditor</a>.</p>

CKEditor using the autogrow plugin with maximum height set to 400 pixels: <p>This is some <strong>sample text</strong>. You are using <a href="https://ckeditor.com/">CKEditor</a>.</p>

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