# QGIS Application - Feature request #17545
## Single Axis Zoom

2017-11-24 04:53 PM - Vincent Dionne

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|---|---|---|---|
| **Status:** | Open | | |
| **Priority:** | Normal | | |
| **Assignee:** | | | |
| **Category:** | Map Canvas | | |
| **Pull Request or Patch supplied:** | No | **Resolution:** | |
| **Easy fix?:** | No | **Copied to github as #:** | 25442 |

**Description**

Hello,

this is a feature request for a single axis zoom.

We are using QGIS to display non geographical information (for example an XY plot).  We would like to zoom (enlarge) only one axis.  We could program a python widget for this, but we can't find a way to this using the python API.

So the idea is to be able to change scale on a single axis and therefore we would get a diffrent map unit per pixel.  Maybe something like the map canvas freeze feature... but for the x or y axis only.

Maybe it sounds crazy but it would be a terrific feature for Qgis...  But i have no idea how much work it represent...

thank you,