



Program for computing the height of a ball thrown up in the air:

```
v0 = 5 # initial velocity
g = 9.81 # acceleration of gravity
t = 0.6 # time
y = v0*t - 0.5*g*t**2 # vertical position
print y
```

Advantages of latexslides

- Latexslides is flexible:
 - One can create slides based on Python elements
 - \LaTeX code can be inserted directly in the code
- Latexslides means less code and less used:
 - The code is generated automatically
 - One does not need to learn \LaTeX
- The package is easily installed by typing
`python setup.py install`

Test code

Test text

- Bullet test 1
 - Bullet test 2