Theorem 0.1 Example theorem. Example theorem containing umlauts  $\ddot{a}\ddot{o}\ddot{u}$ .

 $\operatorname{Test}$ 

Theorem 0.1 Example theorem. Example theorem containing umlauts äöü.	
<i>Proof.</i> Proof containing umlauts as well äöü.	
Test toappendix with umlauts äöü.	