

# Etidruck System – private Edition

This is a short manual on how to use the Etidruck system in the private Edition.  
As there is no SAP or material data, all data has to be provided using a QR code.

The QR code has to contain the label ID as well as the payload to be printed.

## Example:

```
{  
  "label": 1,  
  "data": {  
    "heading": "Etidruck Server",  
    "content": "Implemented by Emely Mayer Walcher"  
  }  
}
```



All content from the data node can be added as value to any field.

The serial number feature has been replaced by a UUID feature – each label will get a uuid4 which can be used in qr codes or order elements.

## Limitations:

- Purchasing a good brand of scan device resulted in weird encoding issues. So try to avoid special characters or implement them.
- The print quality of the housing is a bit rough – I guess the PLA did not like the summer :(

I hope you can use this Device at least somehow, or improve it to a point where it is actually usable :)

## Credentials (web):

admin:admin

## Credentials (system):

pi:raspberrypi