



KOHA AT GOTHENBURG UNIVERSITY LIBRARY

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GÖTEBORGS
UNIVERSITET

About the library

10 branches

ca 200 employees

2,78 million printed holdings

4 979 printed journal titles

Loans per year: 531 370

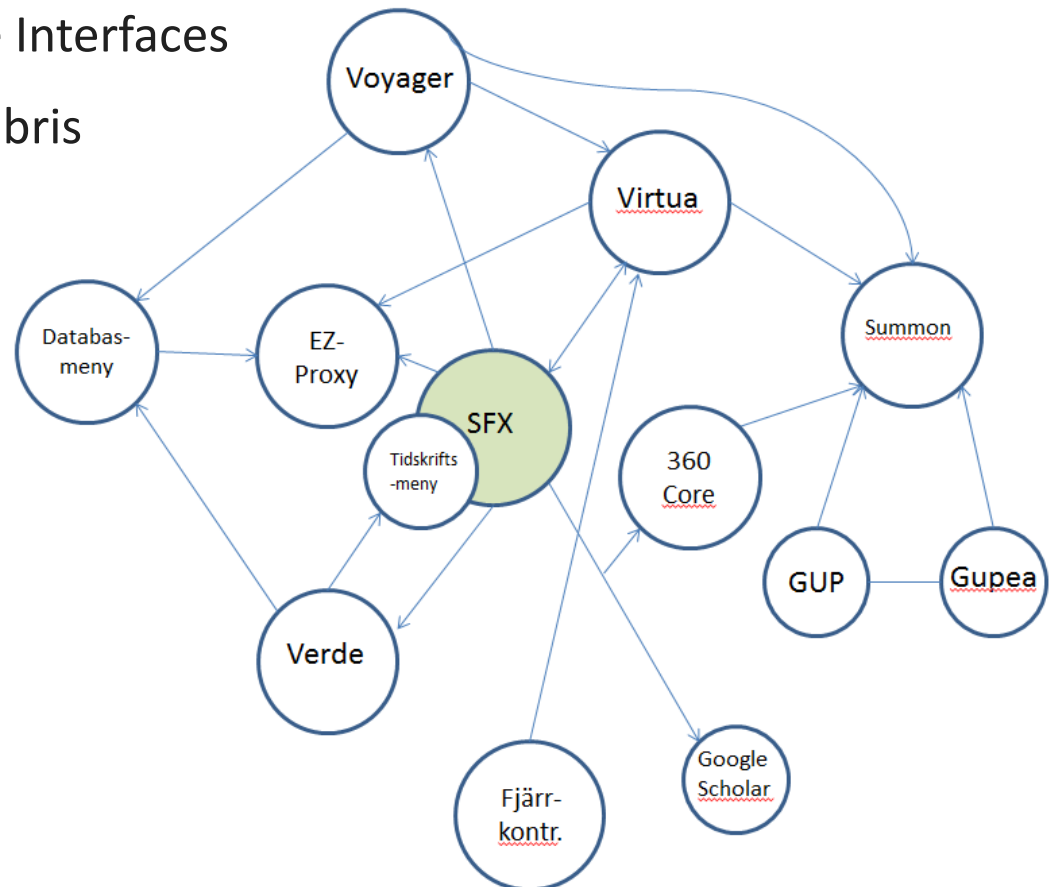
Acquisition of 4 856 printed books per year





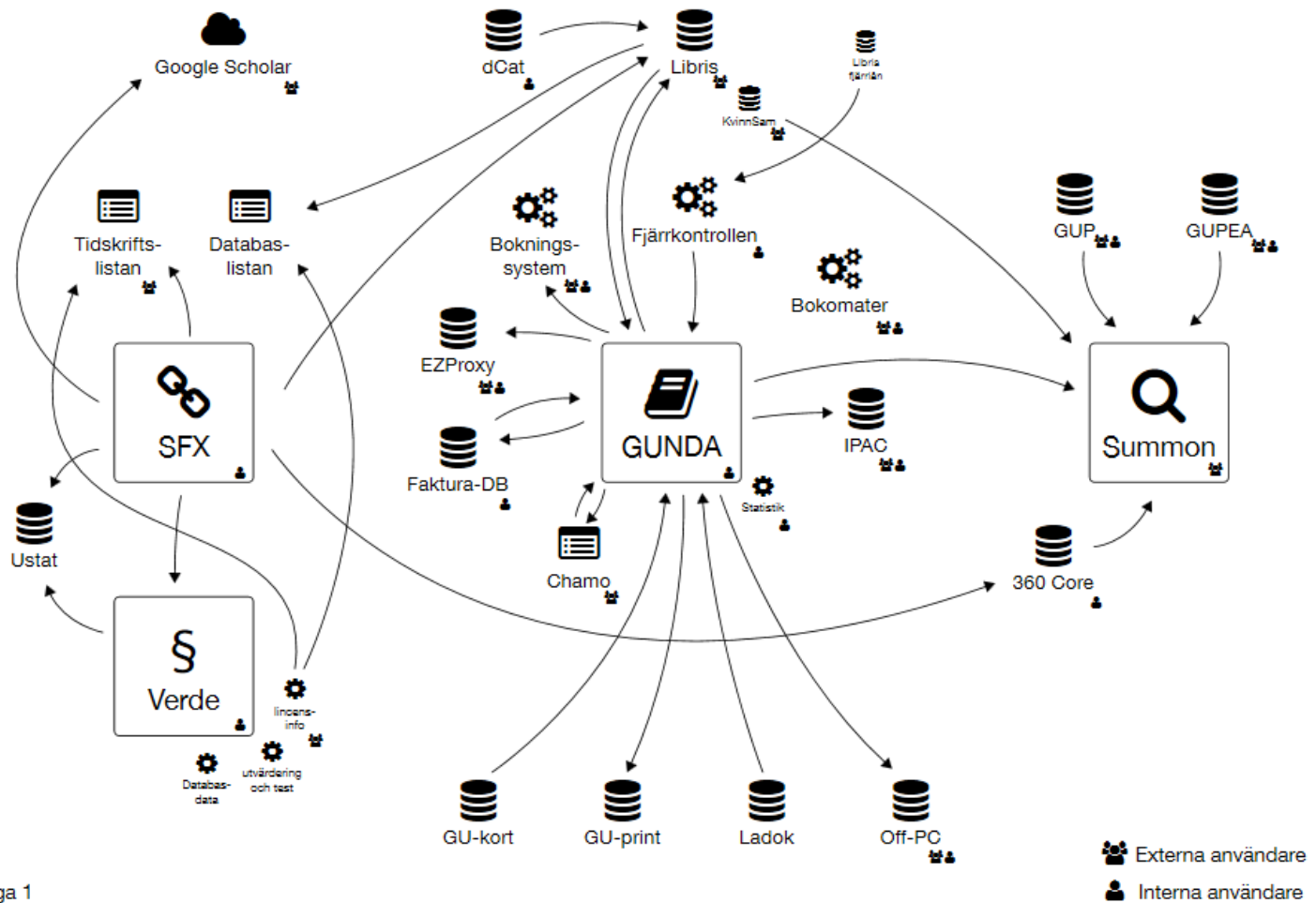
Our library systems today

- Virtua from VTLS/Innovative Interfaces
- Summon from Proquest/Exlibris
- Soon Primo
- SFX
- Verde
- Publications system (GUP)
- ...to mention a few





Systemskiss med dataflöden





Development needs

- Integration with university accounts
- Adjustment of data before import (e.g. Libris)
- Field protection and rules when loading data
- Request function integrated with Discovery
- User Interface for Library account
- Real-Time Availability (RTA) in Discovery system och Libris

```
use strict;
my
%month=(Jan=>'01',Feb=>'02',M
,Sep=>'09',Oct=>'10',Nov=>'11',D
while (<>){
    my $pattern =
        '^(\S*) (\S*) (\S*) (\S*) '
        '\[(..)\](...)\[(....):(..):(..)
        '"(\S*) (\S*) (\S*)"' '
        '(\d*) (-|\d*) "([^\"]*)" '
    if (m/$pattern/){
        my ($tgt,$ref,$agt) = (e
        my $byt = $15 eq '_'?'N
        print "INSERT INTO ezp
            " TIMESTAMP '$7/$
            "$13',$14,$byt,$re
        }else{
            print "--Skipped line $. \
        }
    }
}
sub esc{
    my ($p) = @_ ;
    $p =~ s/'/'/g;
    return $p;
}
```



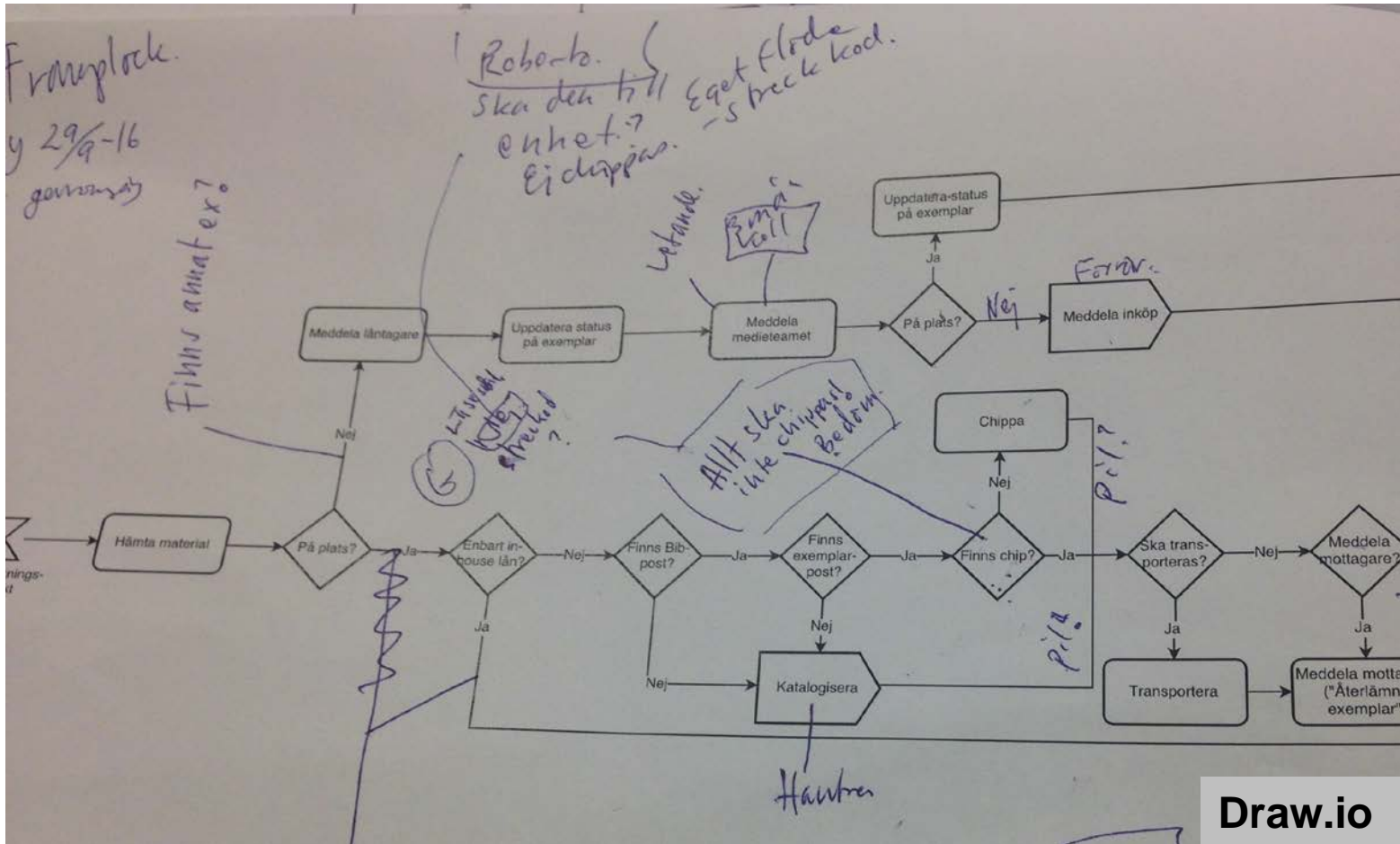
Other considerations

- On-site checkouts
- Long loans without a recall function
- Edifact orders
- Diacritics
- ElasticSearch
- Migration of Serials and MFHD
- Data that can't be mapped
- Authority headings

```
UNA:+.?'
UNB+UNOC:3+3058308:91+55626
UNH+10000912600001+ORDERS:D
BGM+220+33822+9'
DTM+137:20160901:102'
NAD+BY+3058308::91+Samhvet
NAD+SU+5562613512::91+ax Ad
NAD+DP+42::92+Samhvet bibl+
CUX+2:SEK:9'
LIN+1++9781849713832:EN'
PIA+5+1849713839:IB'
IMD+L+009+:::Dyball, Rob. '
IMD+L+050+:::Understanding
IMD+L+050+:::obert Dyball,
IMD+L+109+:::Routledge,'
IMD+L+170+:::2014'
QTY+21:5'
PRI+AAB:0.00'
RFF+LI:1-33822'
RFF+BFN:Gk3'
LOC+7+47::92'
UNS+S'
CNT+2:1'
UNT+22+10000912600001'
UNH+10000912600002+ORDERS:D
BGM+220+33811+9'
```



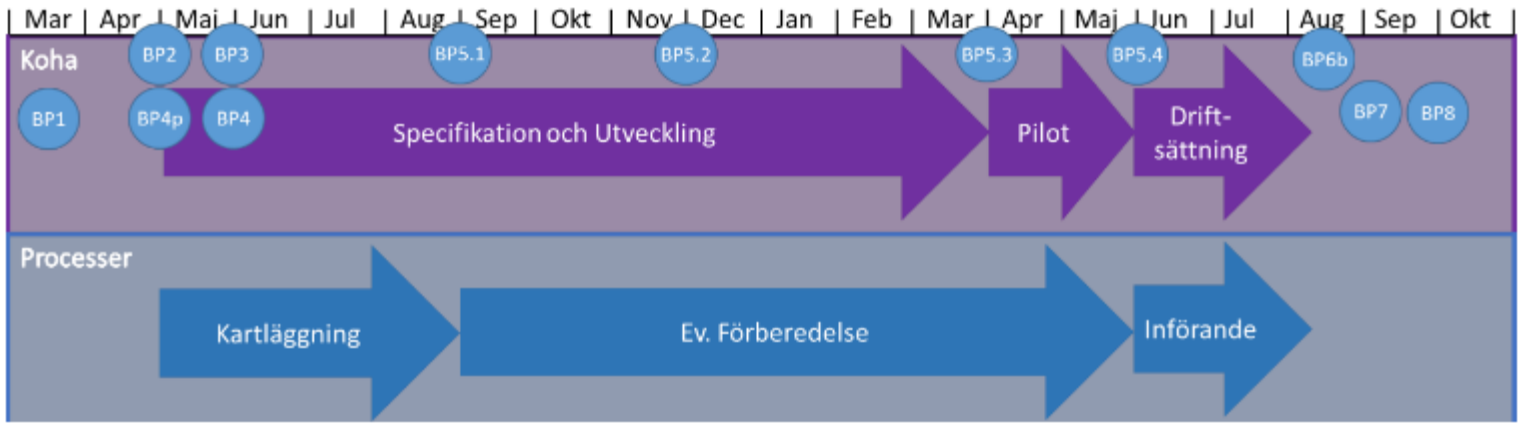
Work flows and process mapping





Road map

- Data migration, functionality testing and software development 2016 - 2017
- Implementation in June 2017





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Questions?

Please contact us at:

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