Bilag 1. Functional Requirement Profile with test scores - Koha

1	Acquisition	Required (SDUB/DTU)	Test score (SDUB/DTU)	Complex system with 3 different parts - " overkill " compared with functionality, it is possible to shorten / overrule the workflow Funds, budget and currency are part of admin, functions are tied to acquisition. Many shift between modules.
1.1	Funds	Required (SDUB/DTU)	Test score (SDUB/DTU)	Currencies are easy to set-up. Funds and budgets? When to use which? The budget universe is very strict - does it work? Economic control on budget and fund level - it has to match Each budget needs accounts as subdivision. Repeat each year (duplicate function)
1.1.1	Add funds	5/0	3/ -	
1.1.2	Modify funds	5/0	3/ -	
1.1.3	Display funds	5/0	2/ -	Only found by searching, many errors - to choose would be nice
1.2	Vendors	Required (SDUB/DTU)	Test score (SDUB/DTU)	
1.2.1	Add vendor	5/0	5/ -	Active currency will be attached to all new vendors - be aware if vendor have other corrency
1.2.2	Modify vendor	5/0	5/ -	
1.2.3	Display vendor	5/0	3/ -	no drop down for choise. Have to search
1.3	Orders	Required (SDUB/DTU)	Test score (SDUB/DTU)	orders in other currency than primary does not work. currency and vendor have the right currency, calculation do not happen automatically: order crashes and disappears
1.3.1	Add order	5/0	2/ -	Many sources for purchase. 2 formats

				available - miss a short display.
				Workflow is unclear: first find vendor, create basket and name it (what is the number i ( )? not combined with number of orders. Basket is not found by name unless you remember your vendor.
				Ordering several copies is slow. you have to create an item at first. not possible to order 10 copies, have co create individual items one by one.
1.3.2	Modify order	5/0	0/ -	Delete item is possible. add item is impossible - create new order
1.3.3	Receive order	5/0	5/ -	
1.3.4	Display order	5/0	3/ -	Hard to read/understand order information. impossible to see if an order as been sent. This has to be done in general search. Again changing modul and repeat the search. On order is dispalyed as "available" - which is not right. Is there a defaul value or is this at to do job?
1.3.5	Add ordered items	5/0	0/ -	se 1.3.2
1.3.6	cancel order	5/0	3/ -	fund is updated correctly Cancel order succeeded in spite of hold. There was no warning, just a message saying like cannot cancel order.
1.4	**Invoices**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
1.4.1	Add invoice	3/0	-/-	Sådan fungerer det ikke
1.4.2	Modify invoice	3/0	-/-	Sådan fungerer det ikke
1.4.3	Display invoice	3/0	-/-	Sådan fungerer det ikke
1.4.4	Pay invoice	3/0	-/-	Sådan fungerer det ikke
1.4.5	Reverse payment	3/0	5/-	
1.5	**Support EDIFACT**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
1.5.1	Just look for it - no test	5/0	5/ -	Its there :-)

2	Cataloging			
2.1	**Support for bibliographic record maintenance**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	Lots of work to create/trim a framework – a nuisance that saving edits defaults to first page. Updating records or items is slow.
2.1.1	Create (add) a bibliographic/holding record	5/5	5/5	008 Type of material: You cannot choose "periodical" (is it a KOHA or a marc21 problem) Cannot find the fields 866-868 for the holdings information. These fields are not in the default framework. Tungt uden maske post. Stort arbejde med at sætte maskepost op. Fejlmeddelelser når post gemmes mangler besked om hvad der er galt. Ofte i sammenhæng med obligatoriske felter som 008. Cursor står i første felt hvor fejlen er når man gemmer. Havde besvær med at importere holding-poster. Item til poster er let + muligt at oprette i flere samlinger (både LYN og BAL)
2.1.2	Display bibliographic/holding record	5/5	5/3	Notes in fields 500-xx displays only in the description tab – not in the bibliographic record. Kun to visningsformater (Card og Marc)? Man kan definere dem selv, men med besvær. Kommer lidt an på hvor man "displayer" posten fra: Ved Preview, når man har søgt flere poster frem i katalogen findes det kun i MARC og Card. Går man derimod ind på den enkelte post kan man se den i den fire forskellige formater: Normal, Marc, Labeled Marc, og ISBD Fastholder vurdering 3, fordi man ikke selv kan skabe et visningsformat og tilføje marc-linier i de eksisterende.
2.1.3	Modify bibliographic/holding record	5/5	5/3	Very easy access to modifying bibliographic records – perhaps too easy access? Som udgangspunkt meget let. Men spørgsmål om opsætningen f.eks. med flere ISBN. Fastholder vurdering 3 fordi det tilsyneladende ikke fungerer med flere ISBN.

2.1.4	Delete bibliographic/holding record	5/5	3/5	It is not possible to delete a bibliographic record if it has items or orders. Both have to be deleted. Deleting orders from the acquisition system takes a lot of work. You have to find the correct order basket, then find the order to delete it. And then back to cataloging to delete the record. "Items" skal være slettet, inden man kan få lov at slette selve posten
2.1.5	Modify groups of call numbers and items	5/5	4/4	Batch item modification is possible. The proces takes a lot of work. You will have to use the mouse for selecting the items individually. Kun muligt som administrator – men forholdsvist simpelt hvis man er logget ind som adm.: Vælg "Edit items in batch" under "Edit" på den enkelte post eller vælg: Tools > Catalog > Batch item modification og modificer flere poster ud fra enten deres stregkoder eller System nr.
2.1.6	Print labels to books and journals	5/5	-/-	Not tested, documentation and setup at other libraries suggests it works fine
2.1.7	Duplicate a bibliographic record	5/5	4/4	It is possible but hard to find the functionality. "Edit as new" (det tog dog tid for systemet at vise den dublerede titel, så første gange nåede man at oprette 3 dubletter af samme post, inden de pludselig alle tre blev synlige i katalogen)
2.1.8	Transfer items between bibliographic records	5/5	0/0	We have not found a way to do this! Koha documentation suggests this should be possible
2.1.9	Add multiple items	-/1	0/0	Add multiple items: does not work. It only makes one copy.
2.1.10	Support of indexing format Marc21	-/5	- /5	Supporterer alle Marc formater og nemt at skifte tegnsæt (Bemærk problemer omkring holdings)
2.1.11	Support of indexing format DanMarc	-/5	- /5	Supporterer alle Marc formater og nemt at skifte tegnsæt (Bemærk problemer omkring holdings)
2.2	**Import of data from other sources**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
2.2.1	OCLC WorldCat	5/3	5/5	Easy – do it one by one or a bulk. Bulk ends in reservoir – for how long is not known

2.2.2	DANBIB	3/3	- /5	Testet via Bibliotek.dk opsætning
2.2.3	Libraty of Congress	0/3	- /5	
2.3	**Records export**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
2.3.1	Export of records for DANBIB	5/5	1/5	Possible – built in report (export) can't deal with added/updated/deleted since x days, just new in a period. Report library do not take in account bibs updated. Report 6.95 is count only. Report library do not combine finding a/u/ds with export. Cron job to do this? Med Cron job virker det nemt, derfor vurderet til 4
3	**Journals**			
3.1	**Support for printed journals**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
3.1.1	**Creating a journal control function**			
3.1.1.1	Setting "basic" information: Call no (eksemplarer), subscription status (ex. active)	5/0	4/-	You can close a subscription and still see it (under another tab) You cannot add the reason for its closure – maybe in a note??)
3.1.1.2	Setting a prediction for different publication cycles	5/0	5/-	Possible to create your own cycles
3.1.1.3	Predict expected issues	5/0	4/-	
3.1.1.4	Adding subscription information (vendor, copies, subscription number, fiscal cycle)	4/0	4/-	Vendor is easy to attach – the other possibilities I did not find
3.1.1.5	Setting up distribution to different locations	5/0	5/-	
3.1.1.6	Generate call numbers from serial control	5/0	5/-	
3.1.1.7	Adding extended information - checkin notes	5/0	5/-	(=Nonpublic note)
3.1.1.8	Creating a Routing	3/0	3/-	Did not succeed in editing "Routing list note" in Serials Preferences. Possible to get holds attached to the persons on the routing list, when receiving the journal. Good.

3.1.2	**Modifying a journal control function**			
3.1.2.1	Modifying all the 3.1.1 functions	5/0	4/-	Creating and modifying a subscription are much the same – therefore same comments as 3.1.1…
3.1.2.2	Add, delete or modify expected issues	3/0	3/-	New issues are automatically generated. Hard to find at place to delete of add expected.
3.1.2.3	Working with claims	0/0	-/-	not tested
3.1.3	Deleting a journal control function without deleting checked in call numbers (eksemplarer)	5/0	-/-	You can choose to close or delete the subscription. When you close, you can keep track of your subscription history – and the closed subsc. is moved into another tab – good Deleting is easy – and the received call numbers stays on the record
3.1.4	Check in of recieved issues	5/0	5/-	
3.1.4.1	Can you get a message regarding special requirements to the specific subs	5/0	4/-	Yes – a "Nonpublic note"
3.1.4.2	Check in predicted issues	5/0	3/-	It works, but the work flow is slow. You either need to use the mouse or you need to tap your way through several lines in order to change the status to "arrived", put on a barcode and choose an Item type. Receiving more issues is time consuming – you need the mouse all the time. No keyboard shortcuts found,
3.1.4.3	Check in special issues	5/0	4/-	
3.1.4.4	Combine more issues	5/0	2/-	Its not a opportunity that you get in the system. You will have to edit you numbers and delete the ones not coming
3.1.4.5	Edit issues	5/0	5/-	
3.1.4.6	Print label with location, call no, title, vol, no, year, owner, date	5/0	-/-	Important, but not tested
3.1.4.7	Generate new issues when recieving the last	5/0	4/-	It happens automatically. But you can also generate them yourself
3.1.4.8	Possibility to check out expected issues, already recieved issues and claimed issues	5/0	3/-	You can only see the last 6 received issues, but I suppose that this could be changed in the configuration
3.1.5	Claiming for not received issues	5/0	-/-	Important but not tested. The possibility for claiming is available
3.1.5.1	Setting up automatically claiming	5/0	-/-	Important but not tested.

		Required (SDUB/DTU)	Test score (SDUB/DTU)	Test comments
	letters with vendor names, adresses, emails, subscription numbers			
3.1.6	Administering journals for more locations (it should be possible to have several journal control records, one for each location	5/0	4/-	You can do that easily, but its very difficult when checkin more issues in, to jump between subscriptions
3.1.7	Routing new issues among employees	3/0	3/-	Routing list can be made
3.1.7.1	Handling of a "Star routing", where the routed issues go back to the library between each loan	5/0	1/-	I'm not sure whether you can run a "star" routing
3.2	**Support for vendors**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
3.2.1	Creating, modifying and deleting vendors (name, address, email)	5/0	5/-	It works
3.2.2	Linking between subscriptions and vendors (In a search for a vendor one should be able to see all subscriptions placed at that vendor)	5/0	0/-	Not found
3.2.3	Claiming vendors for missing issues (See 3.1.5)	5/0	-/-	Not tested but important
4	**Circulation**			
4.1	**Management of loans and holds**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments** Generel kommentar: Terminologi volder besvær for Aleph-vandt personale: Checkout = udlån , Check in = aflevering. Husk: samling i centrum, ikke bruger.
4.1.1	Create (place material on hold)	5/5	2/3	Logged in as Odense and placing hold on behalf of Kolding patron – Pickup-location defaults to Odense - Holds at multicopy title are blocked when there are check outs of other items Test af "interessadato" (hvor længe materiale er reserveret) viste at selvom funktionen er der, blev reservationen ikke slettet efter overskridelse af datoen.
4.1.2	Read (view materials circulation status)	5/5	3/4	Hard to find the reason to item being overdue as there is no explanation
4.1.3	Update (renew loan)	5/5	3/5	Explanation fails in situations where renewals are denied Renew botton? is hard to find: due to role you either see it as part of More or

				as part of Show checkouts
4.1.4	Delete (unregister circulation record)	5/5	?/5	
4.1.5	Loan	5/5	3/5	2 copies with a total of 1 hold – check out is blocked
4.1.6	Return	5/5	3/5	Return(check-in) with holds – no indication of what to do next
4.1.7	Renew loan	5/5	3/4	(to) many clicks/questions Mange klik. Dokumentation fra Koha viser at dette kan sættes op med færre klik.
4.1.8	Delete Hold	5/5	3/4	(to) many clicks/questions Mange klik. Dokumentation fra Koha viser at dette kan sættes op med færre klik.
4.1.9	Hold online	5/5	-/4	Web-OPAC Mangler test af integration i Findit
4.1.10	Renew online	5/5	-/4	Web-OPAC Mangler test af integration i Findit
4.1.11	Delete hold online	5/5	-/4	Web-OPAC Mangler test af integration i Findit
4.1.12	Discharge	5/5	4/4	Physical barcode is needed. Difficult as the material is not carried through the process
4.1.13	Self check out	5/5	-/4	Not tested Dokumentation viser og kontakt til leverandør (Bibliotheca) bekræfter at dette er muligt.
4.2.14	In transit items	5/5	3/4	When checking in items with holds it is hard to know if the correct to do is Conform og Print slip
4.2	**Management of users (specification if needed in 8)**	**Required (SDUB)**	**Test score**	**Test comments**
4.2.1	Import of users from "STADS"	5/4	- / -	Not tested Feedback fra Stockholm Universitetsbibliotek viser at det er gjort der.
4.2.2	Register user	5/4	3/3	Borrower number is fare down at page. It's easy to scroll, but it is hard to

				overview. Noisy page design.
4.2.3	Edit user	5/4	4/5	
4.2.4	Delete user	5/4	4/5	You are warned if patron have unsolved businesses
4.2.5	Missing	5/4	- / 5	Missing item? Item in transit is impossible to change to missing - nothing happens
4.2.6	Billing a user	5/4	3/5	Not part of Circ user. have to change login to Superuser
4.2.7	Paying bills	5/4	3/5	Easy, but a lot of blocks that you have chose between. It's a problem that you can pay without checking in the item
4.2.8	Handle barred user	5/4	3/4	Where can user be barred? Login as superuser and it is possible to set a fixed date at Restriction. May cause trouble as date payed is impossible to know.
4.2.9	User profiles	5/4	4/4	
4.2.10	Identify user(search user)	5/4	4/5	Circulation: barcode field allows search on user name (also partial name) – when used, Koha dispaly error message but finds user (lack of consistency in set up)
4.2.10	Activity log	-/5	-/5	Findes for både borrower og item. Mulighed for at slå logning fra findes, men er ikke testet. Bemærk at dansk registerlov, samt dansk persondatalov gør at dette bør undersøges mere. Se 6
4.3	**Fines**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
4.3.1	Create (register a new fine for a user)	5/5	3/5	Easy but few instances to choose among. Barcode is needed to create a new fine
4.3.2	Read (View fine/fines for a user)	5/5	4/5	
4.3.3	Update (Modify / clear a fine for a user)	5/5	3/5	
4.3.4	Delete (forget / remove a fine for a loser	5/5	3/5	Can't find a manual possibility for fines

4.4	Support "system status"	Required (SDUB/DTU)	Test score (SDUB/DTU)	Test comments
4.4.1	System status like missing, transit, etc.	5/5	-/5	
4.5	**Data: Support for variable circulation policies depending on user type, material type, etc**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
4.5.1	Department Libraries and Special Collections	-/5	-/5	Kan være det er tungt ved opsætning, men virker godt når det først er sat op. Forskellige bogsamlinger konfigureres som Department libraries. Lokation og hyldeplacering styres i Item Type.
4.5.2	Varios rules depending on Stacks	-/5	-/5	
5	**Search**			
5.1	**Keyword index - staff**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
5.1.1	General (all indexed fields)	5/3	5/5	Why include material type the word book gives a lot of noise How to get back from result page to your search to change options?
5.1.2	Entry specific search	5/3	-/-	Not tested
5.1.3	Title	5/3	5/5	
5.1.4	Author	5/3	5/5	
5.1.5	Periodical title	5/3	5/5	
5.1.6	Create index?	5/3	5/5	
5.1.7	Subject SDUB 086	5/3	5/5	
5.1.8	Any subject	5/3	5/5	
5.1.9	Series	5/3	5/5	
5.1.10	Catalog key	5/3	-/-	Opsætning gjorde det umuligt for DTU at teste
5.1.11	Title control	5/3	5/5	
5.1.12	Item ID	5/3	5/5	
5.1.13	Call number	5/3	5/5	
5.1.14	ISBN	5/3	5/5	
5.1.15	ISSN	5/3	5/5	

5.2	Browse index - staff	Required (SDUB/DTU)	Test score (SDUB/DTU)	General comment. Failed to properly setup browse index in both installations
5.2.1	Title	5/3	1/-	
5.2.2	Author	5/3	1/-	
5.2.3	Periodical title	5/3	1/-	
5.2.4	Subject SDUB 088 6xx	5/3	?/-	
5.2.5	Any subjec	5/3	1/-	
5.2.6	Series	5/3	1/-	
5.2.7	Title control	5/3	1/-	
5.2.8	Call number	5/3	1/-	
5.2.9	ISBN	5/3	1/-	
5.2.10	ISSN	5/3	1/-	
5.3	**Exact index - staff**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
5.3.1	Title	5/0		Why no next page when using indexsearching? It shows 20 but what if I want to scroll to 21-40?
5.3.2	Author	0/0	5/-	
5.3.3	Periodical title	5/0	0/-	no index for peridicals
5.3.4	Create index?	?/0	-/-	
5.3.5	Subject SDUB 088 6xx	?/0	-/-	
5.3.6	Any subject	0/0	-/-	
5.3.7	Series	?/0	-/-	
5.3.8	Title control	5/0	-/-	
5.3.9	Item ID	5/0	-/-	
5.3.10	Call number	5/0	2/-	no specific field/index - just in Any word
5.3.11	ISBN	5/0	5/-	Annoying that it returns to search Any field on the result page. You ask yourself if you did choose the right index
5.3.12	ISSN	5/0	5/-	
5.4	**Search options - Limits - staff**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
5.4.1	Library	5/0	5/-	
5.4.2	Location	5/0	5/-	Blank searching useing locates returns alle material at that location. How many

				results will it return in a large library - is there a limit
5.4.3	Publication year	5/0	5/-	
5.4.4	Format	5/0	-/-	
5.4.5	Item type	5/0	5/-	
5.4.6	Item category 1 - 5	5/0	-/-	Marc21 do it in another way - not tested
5.4.7	Language	5/0	5/-	
5.4.8	Shadowed	5/0	-/-	Not tested
5.5	**Search options - Sort, display, view - staff**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
5.5.1	Sort by: reverse pub year	5/5	5/5	
5.5.2	Sort by: pub year	5/5	5/5	
5.5.3	Sort by: author	5/5		Book for loan, Only Kolding, Author a-Z is not sorting correctly. Cataloguing or program? Maybe location screws up sorting. Is there a ranking involved between limits in som way?
5.5.4	Sort by: title	5/5	5/5	
5.5.5	Sort by: none	5/5	?/0	Der er ikke mulighed for at sætte egne varialber ind (TF/IDF ranking f.eks.)
5.5.6	Display options: ascending / descending	5/5	5/5	
5.5.7	Record view: all	5/5	5/5	
5.5.8	Record view: full	5/5	5/5	Full view is not available but with tabs you can see all
5.5.9	Record view: brief	5/5	5/5	
5.5.10	Record view: specified entries	5/5	5/5	
6	**OPAC user account**			
6.1	**User account**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
6.1.1	Display user personal information	4/5	4/4	Why is all searches for kept? Is that legal? Seen in log. Activity logs må ikke gemmes jf dansk lov. Det er ikke let at slette log i denne prototype, men dokumentationen siger at der kan laves auto-sletning
6.1.2	Update address	4/5	4/5	

6.1.3	Update e-mail	4/5	4/5	
6.1.4	Change password	4/5	4/5	
6.1.5	Forgotten password	4/5	0/0	No help button if forgotten
6.2	**Ordering materials**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
6.2.	Place hold	5/5	5/5	
6.2.	Place hold multi volume title	5/5	5/5	
6.2.	Place hold for article / segment of publication	4 / 5	0/0	Hold - no way of ordering part of publication
6.2.	Request materials not in catalogue	3/5	3/0	Hold - no. Purchase suggestion box is available
6.3	**User materials**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
6.3.1	My check outs	5/5	5/5	
6.3.2	My ill checkouts	4/0	0/-	
6.3.3	Renew	5/5	0/-	
6.3.4	My holds	5/5	5/5	
6.3.5	Edit holds	3/5	3/3	Suspend or cancel only
6.3.6	Remove holds	5/5	5/5	
6.4	**My Lists**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
6.4.1	Permanent list (login)	4/5	4/5	
6.4.2	Print list in diferent formats	4/0	0/-	cannot choose format
6.4.3	E-mail list in different formats	4/5	0/1	cannot choose format
6.4.4	Ordering from list	3/0	3/-	

7	**Reporting**			Few predefined reports. Mostly statistics. Build report tool – elementary reports only. SQL required to build usefull reports. SQL necessary to edit in existing report. Can't see how a report can be scheduled to run e.g. each day or each week. Not designed for general staff to do sensible stuff.
7.1	**Report - print**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	Few built in reports. Der er eksempler på færdige rapporter fra SQL Reports Library. (KOHA Wiki). Mange af disse rapporter rammer vores behov.
7.1.1	Customization dependent on report type	5/5	1/4	Seems to have a lot of output options. but output of bibliografic data is limited. Fx not by field just by title. Report library seems large
7.1.1	Text	5/5	0/1	You can choose to have a report output send as text, when it is scheduled. But it looks more like a tab delimited text file.
7.1.2	Pipe deliminated / XLS	5/0	2/-	Deliver as .csv and in browser
7.1.3	XML	5/0	0/-	Not possible
7.2	**Report - extractable / analyzable data - granularity**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.2.1	Item type	5/0	2/-	Yes - in some extent. But can be done by sql
7.2.2	Entry	5/0	0/-	Not in report library either
7.3	**Report**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.3.	Save report as	5/1	0/-	
7.3.	Default set of templates	5/1	0/-	No schedulation
7.3.	Schedulation	5/1	1/-	Only specific date, not daily or each x-day . available only in built reports
7.3.	Finished reports available until deleted	5/1	0/-	View in browser or find a place to save. no finished reports in koha. This is really problematic. They must be saved somewhere. That will also be necessary for notices
7.3.	Ownership of reports	5/0	0/-	

7.3.	Send finished report to mail	5/0	1/-	Only available with built reports. BC: Seems only to be possible with scheduled reports – not a report that you just run. Need to investigate more.
7.3.	Test mode for "edit"-reports	5/0	0/-	None found
7.4	**Count (How many meet these criteria?)**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.4.1	Any	5/0	2/-	Few options. SQL needed. There are many count reports in the report library, but they will need to be customized by a sql- person
7.5	**List (Which ones meet these criteria?)**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.5.1	Any	5/0	0/-	Few default options. SQL needed. There are many reports in the report library, but they will need to be customized by a sql- person
7.6	**Notice (Who needs what information sent to them?)**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.6.1	Print	5/5	4/5	seems only to be able to run as a cron job - not a report
7.6.	E-mail	5/5	3/5	Seems only to be able to run as a cron job – not a report. This isn't very flexible for e.g. hold notices that we like to run many times a day
7.6.	Customization - library / department / user type	5/5	5/5	Yes – it is possible to send different types of notices by library and/or borrower type
7.6.	Customize output	5/5	4/5	It seems like you can customize the output. Haven't been tested.
7.6.	Test mode for notices	5/3	3/5	You can run the cron job with –v flag. I think that should prevent notices from been sent. But not sure if they will be counted ac created.
7.7	**Label (printing labels due to different criterias)**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.7.1	Spine labels - editable	5/0	3/-	You can modify the content of the label, but I'm not sure if you can save a number of templates to choose from.

7.8	Import/export	Required (SDUB/DTU)	Test score (SDUB/DTU)	Test comments
7.8.1	Bibliographic	5/3	5/5	
7.8.2	Items	5/3	-/-	
7.8.3	User	5/3	-/-	
7.8.4	Acquisition data	5/0	-/-	
7.8.5	Extract by different criteria / searchability	5/0	1/-	More than basic SQL required
7.8.6	Export data for discovery systems	5/0	3/-	Only new data. No schedulation. More than basic SQL required
7.8.7	Import data	5/0	3/-	
7.9	**Statistics**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.9.1	System delivered statistics?	5/5	5/5	There seems to be delivered reports for the different types of statistics. They will meet much of the need for statistics.
7.10	**Remove**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.10.1	Records	5/5	4/5	There are some batch deletion reports for different type of information, e.g. records, items, patrons – but I can find a report for bills. Will probably need a sql script. For items and record you need to make a list ofitems, patrons, record, that shall be deletes.
7.10.2	Users	5/5	5/5	
7.10.3	Bills	5/5	3/5	sql script needed
7.10.4	Items	5/5	4/5	
7.10.5	Reports	5/5	3/5	sql script needed
7.10.6	Orders	5/5	3/5	sql script needed
7.11	**Edit**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
7.11.1	Move collection	5/5	4/5	Yes - by using batch item modification report. It seems like you need to find a list barcode or similar, that can be used for the batch edit.
7.11.2	Global edit	5/5	4/5	Yes - by using batch item modification

				report. It seems like you need to find a list barcode or similar, that can be used for the batch edit.
7.11.3	Marc edit	5/5	5/5	Yes- Koha seems to work fine together with MarcEdit
8	**Users – se 4 og 6**			
9	**Configuration**			
9.1	**Documentation**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
9.1.1	Documentation	5/5	-/4	Inconsistent terminology - (system >< documentation) Dokumentationen er omfattende. Både den generelle dokumentation og i relation til installation og konfiguration.
9.2	**Global setup**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
9.2.1	Installation	5/5	-/5	Nemt at installere og ifølge Systemspecialisterne meget i Debian tankegangen. Bygget til at håndtere flere instanser på samme installation
9.3	**Local variables**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
9.3.1		5/5	5/5	Supports huge amount of languages and other local variables
9.4	**Logs**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
9.4.1	System log	5/5	-/5	Der er en log viewer til catalog, members, acquisitions, serial, circulation, letters, fines, system prefs
9.4.2	History/activity log (log of all activities on the system)	5/5	-/5	All or by module. Includes name of staff. Includes patron and item - legal issue? Der er en log viewer til catalog, members, acquisitions, serial, circulation, letters, fines, system prefs
9.4.3	Mail log	5/5	-/3	Den er der men det ville være fint at den var medtaget i log viewer funktionen
9.4.4	Error log	5/5	-/5	

9.5	**Backup and restore**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
9.5.1	Restore a database without loss of data	5/5	-/5	I Debian installationer er der scripts til backup, dump og restore (er verificeret)
9.5.2	Restore transactions	5/5	-/-	
9.5.3	Backups running as cron job	5/5	-/-	
10	**API**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
10.1	REST API	5/5	-/1	Nuværende API er fejlbehæftet og anbefales ikke af Koha community. En ny REST API foventes udviklet i 2016
11	**Browsers and platforms**			
11.1	**Browsers**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
11.1.1	IE	5/5	-/5	Testet i Windows 7 og IE10. Og i Windows 8 og IE10.
11.1.2	Firefox	5/5	-/5	Også testet på Mac
11.1.3	Chrome	5/5	-/5	Også testet på Mac
11.2	**Mobile scalability**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
11.2.1	IOS, Android og Windows mobile	0/0	-/3	Bootstrap – responsive design
11.2.2	Mobile app	0/0	-/1	Der er en beta-app til Koha i Google play. Ikke testet.
12	Framework			
12.1	Formats	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
12.1.1	Danmarc2	5/3	-/0	Nej, kun MARC21 og UniMARC. I givet fald skulle danMARC2 skabes i KOHA - er ikke et eksisterende framework
12.1.2	Marc21	5/5	-/5	
12.1.3	MARCXML	5/5	-/5	
12.1.4	RDA	0/0	-/4	RDA understøttes siden version 3.8. Der

				er lidt diskussion af om enkelte felter mangler.
12.1.5	BIBFRAME (development)	0/0	-/1	Linked data/RDF understøttes ikke pt. Oslo Public Library har i Ruby udviklet en løsning der kan hente records via OAI og transformere dem til RDF - det er en start.
12.1.6	Dublin Core	0/0	-/-	
12.2	**Protocols**	**Required (SDUB/DTU)**	**Test score (SDUB/DTU)**	**Test comments**
12.2.1	OAI-PMH	-/-	-/4	Koha understøtter OAI-PMH (Data Provider). Ikke som service provider/høst fra andre repositories
12.2.2	Z39.50	-/-	-/5	Understøttes som en del af Koha's søgemaskine - Zebra
12.2.3	SRU	-/-	-/5	Understøttes men er ikke pt konfigureret på DTU's server. Anvendes af Bibliotheksservice-Zentrum (Katrin Fischer)
12.2.4	LDAP	-/-	-/5	LDAP understøttes, anvendes af Bibliotheksservice-Zentrum (Katrin Fischer)