Learn Window: Note List Learn Window: Note Quick View (Qv) lists all notes in c Glick, C Boynton 2 lick, C Boynton folder web file all find timer tag back lder web file new "d" Qv x share Notice the similarity between the human [00:18:20 Burtynsky, 2005] and robot [0:00:00 Farason, 2010] assembly workers. [Wagstaff, 2012] ...Foxconn obot (human replacement 12:16pm [pdf 11 pp 9 Golabeck, 2012] As figure 5 trates, to compete with the best iswer over 70% of all clues and come up artificial intelligence robot (human replacement technology) 1 Library's full name. 2Primary node. On the other side of 2 is the display area for other nodes if there are any. 3 4 5 6 7 8 9 10 folder web file all find timer tag back 19 Date header separating records into groups by creation date. new "d" Qv x share 20 User generated text. Click on 3 Opens the folder containing the this text to edit it in the learn citation's file. After clicking the edit-note window (top right). folder button, you are given the 21 Picture added to record. Click name of the file to look for. on the picture to see a larger On-Artificial-Intelligence-June-2011.pdf version of the icon in a new remove pictures. ОК The file's folder is then opened allowing you to access the file. Button is yellow (luminosity 65%) when attached reference tag (top far right) has a linked 4 Opens webpage linked to attached reference tag (top far right). Yellow button(luminosity 65%) = linked webpage. 5 Opens file linked attached reference tag (top far right). 25 Copyright tag for copyright Yellow button (luminosity 65%) = linked file. assigned to this learn record. All learn records have a 6 Displays all your learn records. copyright tag assigned **7** Opens the find window (top automatically. 8 Moves focus to the timer 9 Moves focus to tag menus 10 Returns to setup library folder web file all find timer tag back new "d" Qv x share 11 Creates new learn record. 12 Duplicates a learn record, including all of the tags attached to it, which is useful if you are having similar ideas, requiring the same tags over and over If you are not duplicating a record just for its tags, a dialogue box gives you option to yes no create a link between the original record and your duplicate. This is helpful if you are duplicating the record to rewrite an idea, and you want to remember how this idea of

yours grew over many versions 13 Opens the quick view window a a Quick view (Qv) window (above right) shows all tags attached to one note: keywords, nodes, copyright, etc. folder web file all find timer tag back new "d" Qv x share 14 Deletes a record not in use after insuring that you really want to delete it with a dialogue box and by highlighting it red.

window.

windows.

delete cancel

cannot be deleted.

Records in use by other records

OK older web file all find timer tag back new "d" Qv x share 15 Opens the print window (top right). 16 Click to cycle thru four different

views of learn record information: see 18 below 17 Opens this help window. a Wed Jul 11 12 [pdf 11 pp 9 Golabeck, 2012] As figure 5 strates, to compete with the best b ıman players a computer would need to swer over 70% of all clues and come up artificial intelligence d

[pdf 11 pp 9 Golabeck, 2012] As figure 5 illustrates, to compe b with the best human players a omputer would need to answer cial intelligence d e 7/11 11:50am

robot (human replacement technology)

odf 11 pp 9 Golabeck, 2012] As figure ficial intelligence d e 7/11 11:50am

Matson, David (7/11/2012 e 11:50). pdf 11 pp 9 Golabeck, 2012] As figure 5 illustrates b layers a compu[...]. health 012. artificial intelligence, Golabek, Jack (2011). On Artificial

ReferencedLearnRecords g

18 Four different views of learn

record information that you can

toggle thru with the view button. a Date header separating records into groups by creation date. bUser generated text. Click on this text to edit it in the learn edit-note window (top right). cPicture added to record. Click on the picture to see a larger version of the icon in a new window and to add, change, or remove pictures. dPrimary keywords above other

keywords. Add keywords using the keyword tag menu (top far right). eTime and date of a record's

creation. Click on the time to

edit time and date. The time is highlighted purple if a reference or references are attached. ReferencedReferenceRecords

Farason Automation (2010). Robotic Wagstaff, Keith (252012). Amazon's \$775 Burtynsky, Edward (2005). Edward ReferencedLearnRecords g

fList of reference tags 108 (top

gList of other learn-note records attached current learn-note record. Click on a one to focus on it in the tag-menus window

far right) attached to learn-note. Click on a one to focus on it in the tag-menus window 108 (top

09 (top far right).

far right).

lick, C Boynton (7/11/2012) 50), pdf 11 pp 9 Golabeck. 012] As figure 5 illustrates 20 pete with the best human ficial intelligence 2 oot (human replacement technology) 2 ealth (TypeOfCopyright) 25 ferencedLearnRecords 2

to them. 29 Performs find. olabek, Jack (2011). On Artificial 30 Cancels find. 31 Text box to enter find request.

timer tag back

Click to insert into text box. alnserts "replace" in the find text box. A quote search finds text that matches from the beginning of words only. For example: The quoted phrase "covered the birds" will find, "I covered the birds' cage at night," but not, "I discovered the birds in the attic." b Inserts *"replace" in the find text window and to add, change, or box. The star-quote search

22 Primary keywords above other keywords. Add keywords using the keyword tag menu (top far 33 Date field for finding by date or

23 Time and date of a record's creation. Click on the time to edit time and date. The time is highlighted purple if a citation is

or references are attached. 24 Other keywords list. Add keywords using the keyword tag menu (top far right).

26 List of other learn-note records attached current learn-note record. Click on a one to focus on it in the tag-menus window

09 (middle far right). 27 List of reference tags 108 (top far right) attached to learn-note. Click on a one to focus on it in the tag-menus window 108 (top

Learn Window: Edit Note issism to thankfulness son, David 36 der web file indent plaintext [#] [time] theorypoint Notice the similarity between the human

Learn Window: Find Note(s)

records tagged with keywords, nod by using the find button in the Tags

ossible searches (click to insert) 32

33 find for date or date range

34 a 1/01/2012 ... 3/01/2012 C

28 Information about how to find

32 Possible search strategies.

*"covered the birds" will find

both, "I discovered the birds in

the attic," and, "I covered the

birds' cage at night.'

34 Possible search strategies.

records greater than it.

records less than it.

Click to insert into date field.

followed by the date shown:

> 1/1/2012. Replace the date

with your own date to show all

b Inserts the less-than symbol

followed by the date shown:

< 1/1/2012. Replace the date

cInserts the two dates shown

separated by an ellipse/three

periods: 1/01/2012 ... 3/01/2012.

Replace with your own dates to

find all records between them.

with your own date to show all

a Inserts the greater-than symbol

"match phrase from the start of a word"

> 1/1/2012 possible searches < 1/1/2012

learn-notes by the tags attached

*"match phrase starting anywhere"

orkers. [Wagstaff, 2012] ...Foxconn hairman Terry Gou announced that the company was building an industrial park ... where it hopes to produce 1 million obots in three years to replace around 35 Text ruler. Move gray sliders to control indentation of text. **36**Toggles text ruler on/off.

[00:18:20 Burtynsky, 2005] and robot

00:00 Farason, 2010] assembly

37 Returns to user to learn list-note view (top left).

38 Removes all text formatting. 39 Inserts citation text for print, which is page number focused.

[pdf #, pp # AuthorLastName, 2012] Default text includes a place holder for a PDF page number and the printed page number, which may be quite different. This double-page noting allows people who get the PDF to scroll to the PDF page referenced instead of looking in the PDF for the printed page

numbers, and people who get the referenced publication to find the page that you referenced. 40 Inserts citation text for audio

and visual media, where quotes are referenced by start time. [0:00:00 AuthorLastName, 2012] **41** Theory-point checkbox restarts

the primary order number of theory tagged notes (notes that are part of a theory of yours) as seen in the publish window (46 top right). Your first note is always 1.1, the next is 1.2, 1.3, etc. until you check this box. The record checked becomes 2.1 followed by 2.2, 2.3, 2.4, etc. until you check the box again: 3.1, 3.2, etc.

You can create many different groupings for the same learn notes by tagging them with different theory and test tags.

42Text box for your notes, for pasting quotes, etc. This is the focal point of the learn section of the library. This is where you capture your ideas and link them to tags that will help you remember them, group them with similar ideas of yours and with quotes from referenced works of others.

Learn Window: Share Note(s) 43 formats notes for sharing tson, David 7/18/2012 CC BY 3.0 (Attribution 3.0 Unported) 45 Publication History helpgivethanks.org/vanilla 7/18/2012 47 Notice the similarity between the human [00:18:20]
Burtynsky, 2005] and robot [0:00:00 Farason, 2010]
assembly workers. [Wagstaff, 2012] ...Foxconn chairma

industrial park ... where it hopes to produce 1 million robo

e-robots/ Personal use only (all rights reserved by pyright holder)252012.

47a
1.2 Quote from cited work below.
[pdf 11 pp 9 Golabeck, 2012] As figure 5 illustrates, to

43 Copy's all learn records found.

Copy window is designed for

use with the theory tag, which

order a set of tags for printing

posting, emailing, using in a

research paper, etc.

45 Header is automatically

quote. See 41 right.

put here 47a.

window.

44 Returns user to main learn

generated by app and is

group of records displayed.

46 Sequential number of note or

47 Record creator and creation

timestamp if the note was

is a quote instead of a note.

48 Your note or selected quote.

49 Keyword list created by adding

keyword tags (top right) to note,

to help you focus on what the

note or selected quote is about.

50 References or citation attached

authored by you, and if not, if it

then a statement to that effect is

composed of information about

allows you to hand pick and

in three years to replace around 500,000 jobs. 49

Tag Menus: Node Tags janizational/managerial arts Aquinas, Thomas Burke, James Terry Gou announced that the company was building an

ords - robot (human replacement technology) Diamond, Lisa References 30' Burtynsky, Edward (2005). Edward Burtynsky TED Prize wish Share the story of Earths. TEDTalks (video). 0:35:10. TED: retrieved 7/12/2012 from https://www.ted.com/talks/lang/en/edward_burtynsky_on_manufactured_landscapes.html CC BY-NC-ND 3.0 (Attribution-NonCommercial-NoDerivs 3.0 Unported)2005. Glick, C Boynton Matrix, Dot 51 Opens the node tag menu. ason Automation (2010). Robotic Medical Device sembly. YouTube.com: pp 0:02:35. Farason poration: retrieved 6/3/2012 from http://www.youtube n/watch?v=5Ewe6DLIQNU Personal use only (all a Scroll right to see help for the other tag menus: copyright, theorize, test, key, reference, its reserved by copyright holder)2010. gstaff, Keith (252012). Amazon's \$775 Million and find. See Robots. time.com. Time Inc: retrieved 7/10/2012 http://techland.time.com/2012/03/21/amazons-775-mill

newtag group x move sort view ad **52**Creates a new tag.

Clemens, Samuel L

53 Creates a new group of tags.

54 Deletes a tag not in use after insuring that you really want to delete it with a red highlight and dialogue box: see 24a right. Tags applied to other records cannot be deleted.

This node cannot be deleted as it in use x number of times in the following modules (main windows): 5 reference. OK

p x move sort view ad Burke, James biological arts and sc brain/neurological art Clemens, Samu civil/organizational/m Diamond, Lisa a computer, robotics ar 55 Highlights selected tag light-

green (luminosity 73%) a opens pulldown list of all groups b, and allows you to select to move the tag to another tag group. Do not worry about creating new tags in just the right group. You can always change your mind.

up x move sort view a 56 Toggles sort between default of alpha order by groups or alpha order by tags only. **57** Click to cycle thru four different views of tag information: see 67

58 Opens new set of windows that enables you to add to the selected tag three pictures and three links to webpages and files to help you remember the tag's meaning and purpose (why you have it).

civil/organizational/managerial (59) 60 Aquinas, Thomas 61 Burke, James Clemens, Samuel L Diamond, Lisa Glick, C Boynton Matrix, Dot

59 Name of group of tags. Click to edit it. 60 Picture of tag or picture that helps you understand a tag (in

the example the picture is of the node Thomas Aguinas). Click on the picture to see a larger version of it in a new window. Click add button 58 to add, edit, or delete tag pictures.

61 Tag name. Click to edit. 62 Adds tag as primary tag to learn record.

63 Adds tag to learn record's other tag list. 64 Blue highlight with gray text is

for current learn-note's other tags. 65 Green highlight with white text is for current learn-note's primary

record, tag, etc.

66 Italicized text indicates locked

O Aquinas, Thomas



67 Four different views of tag information that you can toggle thru using the view 57 button. **68** Text box for note about this tag.

69 Pictures added by tagging tag with a reference record containing a picture. Click to open picture full size. The 1, 2 and 3 buttons in add mode (click the add button 58) takes you to each picture's reference record in the reference window.

Click to open.

70 Links to webpages or files. The 4, 5 and 6 buttons in add mode (click the add button 58) takes you to each links reference record in the reference window.

© © © © CC BY-NC-ND 3.0 This is a human-readable 71 Opens the copyright tag menu (scroll left to see the node tag menu explained and right to see theorize, test, key, reference, and find explained). tag group x sort web add

Tag Menus: Copyright Tags

le copyright theorize t

share, credit, no profit, same

CC BY-NC-SA 3.0

share, credit, no remix, no profit

This is a human-readable

oup x sort web ac

Tag Menus: Theorize Tags

de copyright theorize

wtag "d" group x move s

WebsiteLinksAndDatesPosted/Published

gohelpgivethanks.org/vanilla 7/18/1 x

84 Opens the theorize tag menu

(scroll left to see node and

and right to see test, key,

copyright tag menus explained

reference, and find explained).

Theorize button also activates

three features a, b and c in

the learn window, allowing you

to share, order, and sort learn

records tagged with theory or

test tags when theory or test

er web file all find timer tag ba

new "d" Qv x share # sort view

pdf 11 pp 9 Golabeck, 2012] As figure 5 lustrates, to compete with the best

nan players a computer would need wer over 70% of all clues and come

a Opens share window 43 left,

which allows you to share full

text and references with others

bAssigns order numbers to learn

are saved by individual theory

and test tags allowing you try

out multiple arrangements o

different theory and test tag.

cToggles sort of learn notes form

order by date and time, to order

number sort, learn notes without

order numbers are sorted below

notes with order numbers by

le copyright theorize

vtag "dt" group x move s

Change the tag ID number to the current verson number (v2, v3, v4, etc.) of this theory.

and quotes one way, and then

realize you want try a different

well, that is what the duplicate

action helps you do. It creates a

duplicate of your old theory tag,

adds itself to the same set of

notes, whose order you can

88 Deletes a tag not in use after

insuring that you really want to delete it with a red highlight and

dialogue box: see 54a above

Tags applied to other records

(above right), opens pulldown

right), and allows you to select

to move the tag to another tag

group. Do not worry about

creating new tags in just the

right group. You can always

default alpha ordering by groups

and alpha ordering by tags only.

WebsiteLinksAndDatesPosted/Published

CC BY 3.0 (Attribution 3.0 98

91 Tag group name. Click to edit.

You can put in the letters "aa" at

the beginning of a group name

to make a group sort to the top

of the tag menus window.

95 Text box to paste in webpage

where you posted your theory.

96 Date field to insert date of post

97 Deletes theory posting record.

98 Copyright selected for a theory

(attribute copyright) to

vour ideas.

encourage people to think

about, test, and remix your

I would recommend the CC-BY

ideas, while giving you credit for

0:41:13, 0:51:00 Kandel, 2008] Every

selves to conform better faster and

a1 The learn window header is

a2The bar indicating the currently

a3 All theory tags attached to the

currently selected learn note

(luminosity 35%) to indicate

More than one theory tag may

be attached to a learn note.

have green backgrounds

selected learn record is green

green (luminosity 35%).

(luminosity 35%).

their attachment.

enough to trigger DNA we change

associations.

e we have an experience that lasts long

July Rollout: Robots

CC BY 3.0 (Attribution 3.0

blue (luminosity 47%).

b2The add-tag button is blue

(luminosity 47%) to indicate the currently selected theory tag.

b3 All learn notes tagged with the

have blue backgrounds

there attachment.

currently selected theory tag

(luminosity 47%) to indicate

99 Colors identify record and tag b1 The theory tag-menu header is

WebsiteLinksAndDatesPosted/Published

WebsiteLinksAndDatesPosted/Published

go helpgivethanks.org/vanilla 7/18/1 x

94 Opens webpage 95

4 helpgivethanks.org/vanilla 7/18/1 🗶 🖹

go 95 96 x 97

change your mind.

aa July Rollout 91

90 Toggles sort between the

list of all groups 55b (above

89 Highlights selected tag light-

green (luminosity 73%)

cannot be deleted: see 54b left.

ordering of the same notes,

OK

date and time.

y reference

85 Creates a theorize tag.

by order number. In the order

vour notes, with each

arrangement saved by a

notes from a pulldown list of

via printer, e-mail, web post, etc.

numbers. These order numbers

tags are selected in the tag

menu window.

rcissism to thankfulness atson, David

| find main

reference

uly Rollout: Robots

aa July Rollout

72Creates copyright tag. 73 Creates group of copyright tags. The ability to move records from one group to another is turned off for copyright records starting

74 Deletes a tag not in use after insuring that you really want to delete it with a red highlight and dialogue box.

CC BY-SA 3.0

Delete Cancel

A tag record cannot be deleted if it is set as a default on the library Setup screen.

OK Tags applied to other records cannot be deleted. In use by Reference and Test Learn records. Must be removed before deleting. Click the 'find' button and then the square button next to 'copyright' to find all records using this tag. Go to all sections if not found here.

This copyright is currently selected as the default and cannot be deleted

OK Copyright records cannot be deleted if they belong to the system. This is to insure that copies of this database shared with others always include the

default set of creative commons 86 Duplicates the selected theorize copyrights and other copyrights. tag. App recommends that you give a duplicate theory tag a version number so that you can This record is locked by the system. tell identically-named theory tags apart from each other. OK

roup x sort web ad **75**Toggles sorting groups by Why duplicate? Well, if you tag increasing copyright restrictions and order a set of your notes.

(from no rights reserved to all rights reserved), and by all copyright tags in alpha order. 76 Opens webpage about selected copyright, but only when yellow (luminosity 65%). If the web button is grey (luminosity 40%),

there is no webpage to open.

See 77 to learn how to add.

then modify: re-order, add to, edit, or delete webpage links. subtract from, etc. 77 Opens new set of windows that 87 Creates group of copyright tags. enables you to add to the selected tag three pictures and le copyright theorize three links to webpages and / reference | find main files to help you remember the tag's meaning and purpose wtag "dt" group x move so

share, credit, no profit, same 78 79 0 0 0 80 BY-NC-SA 3.0 This is a human-readable 8

(why you have it).

78 Tag group name. Click to edit. 79 Copyright icon. Click on the box to see a larger version of the icon in a new window.

80 Text box for name of copyright. Any changes made to locked copyright tags will be removed by the system. So if you see errors or have ideas for changes, please post them on the forum with the tag "ChangeText" so they can be considered for future releases of

81 Adds selected copyright to learn record. (Selected copyright is highlighted dark green with white text. See 83 below.)

the library app.

82Text box for optional description of copyright. Any changes made to locked copyright-tag descriptions will be removed by the system. So, if you see errors or have ideas for changes, please post them on the forum with the tag "ChangeText" so that they can be considered for future releases of the library app. 83 Selected copyright is highlighted dark green with white text.

92 Tag name. Click to edit. The share, credit, no profit tag is highlighted green © OS CC BY-NC 3.0 (luminosity 17%) because it is attached to the current learn his is a human-readable summary record (see 99 below). share, credit, no profit, same 93 Adds tag to current learn note. CC BY-NC-SA 3.0

share, credit, no remix, no profit This is a human-readable share only to educate others For personal and

don't share - personal use only Personal use only

This is a human-readable

Tag Menus: Test Tags de copyright theorize test |find | main 101 new

Body/Hand-Eye Coordination Bounce & Count Freeze Game 1-2-3-4 Turn 100 Opens the test tag menu (scroll left to see the node, copyright,

and theorize tag menus' help and right to see help for key, reference, and find menus). 101 Opens test setup windows. 102 Adds a test tag to the selected learn note.

Allow your brain to practice making you body do the following things: Stand in the center of the mini-tramp, Challenge 2 movie

being brown (luminosity 5%) instead of blue (luminosity 47%), the test and theory tag color schemes perform the same function. See 99 below for more information.

103 Other than the color scheme

Tag Menus: Key (Keyword) Tags copyright theorize to key reference | find | main

intelligence theories artificial intelligence information processing literacy mentalizing 104 Opens the key (keyword) tag menu (scroll left to see the

> menus). The key menu works exactly like node menu. See 51 far left for help understanding and using it.

node, copyright, theorize and

test tag menus' help and right to

see help for reference, and find

assigned to a reference to the active Learn record in the Learn /edit | ref. learn | sort | web fil

> 107 Opens reference section allowing you to edit the reference tags. Two such tags are shown in the above example under the 'artificial intelligence'

108 Click to show a list of reference tags 114 created in the reference section. By default, this button is clicked instead of the learn 109 button, as you probably want to see reference tags most of the time. 109 Click to show a list of learn-note

tags 113. These tags are summaries of your learn-notes. Add one if your currently selected learn-note refers to a another learn-note.

v/edit | ref. learn | sort | <mark>web</mark> fi

110 Toggles sort between sorting

tags into groups and sorting al tags in alpha order. Groups are sorted by keyword for reference records and by date for learn-

attached reference tag. Yellow color (luminosity 65%) indicates current tag has a web link. 112 Opens file belonging to attached reference tag. Yellow color

(luminosity 65%) indicates

111 Opens webpage belonging to

current tag has a file link. de copyright | theorize to reference ref. learn web [0:04:45 Gilbert, 2007] Our brai are highly specialized for thinki

[0:38:34 Kaszniak, 2010] The

conditions for false belief beyon

w/edit | **re**f. learn | sort | <mark>web</mark>_f artificial intelligence a Golabek, Jack K (2011). On ve to Look Out for Their Ov e 113 Reference tag menu toggles

> and a list of reference record tags. See 108 and 109 for information on how to toggle between these two lists. aDate header for learn references and keyword header for reference records under which learn-note and reference tags are listed.

between a list of learn-note tags

bPicture belonging to learn-note or reference record. Click on the picture to see a larger version of it in a new window. cSummary of learn-note or reference: author, date, etc.

reference record in the form of a dClick button to add tag to current learn-note in the learn window 18b bottom, far left. eRed button -- reference records only -- indicates that the

reference is incomplete or of

questionable accuracy.

up x movesortviewa /edit | ref. learn | sort | web Golabek, Jack K (2011). On

Tag Menus: Reference Tags

Artificial Intelligence, Watson, AIM's Work. keyword: artifici

ords: artificial intelli

copyright, theorize, test and key

tag menus' help and right to see

reference and find menus' help).

others' works, make notes

to a learn record.

106 Click to add the keywords

(scroll left to see the node.

ve to Look Out for Their Ov

intelligence theories artificial intelligence information processing literacy mentalizing 105 Opens the reference tag menu

114 Opens a dialogue box that gives you the three options (scroll left to see help for node, copyright,

Tag Menus: Find

ıp x move sort view add

menus). Add references when you quote Find tagged learn records OR find tag(s)? based upon or about them, etc. You can link multiple references cancel tag(s) learn

theorize, test, and reference tag

115 Cancels the find. 116 Opens window for finding tags in the current tag menu: node, key, copyright, etc. See 118

117 Opens window that allows you to find learn notes tagged with various tags. See 123 below.

Type find request for green tag above, then click find or press the return key. 118 Window for entering find requests for tags.

119 Tag you can make find request for is light green (luminosity 67%). 120 Performs find. 121 Cancels find.

122 Find request text box for entering anything you can

remember about a tag's name.

Bayesian brain and military brain and the law 130 123 Window for making multiple find requests for tagged learn notes by clicking multiple P 128 and O 129 buttons More than one request is allowed from each of the tag menus: node, copyright,

theorize, test, key, refernce.

Each successful find adds more learn records to total found, which are displayed in the learn 124 Tag menu buttons are highlighted after a successful find request, to help you remember on which tag menus you made find request. In the example above, we are on the key tag menu. The highlight o

it and the theorize tag menu button tell us learn-notes have been found with the selected key tags and with the selected 125 Tag menu button for tag list currently showing is light green (luminosity 67%).

126 Performs find. 127 Cancels find. 128 Finds all learn notes for which the selected tag is their primary

the selected tag is one their other tags. 130 Highlighted tag indicates that learn notes found tagged with it

129 Finds all learn notes for which