

# Computer Weaving Software: Buyer's Guide Specialty Software




## Drawloom, Jacquard, and Pickup Weaving

<b>Arahne Software</b>		<p>OS: Linux From twills to Jacquard software. Excellent articles on the Arahne web page. Demo is available with WIF file support.</p>
 <p><b>WeaveDesign</b> By Bengt Nelson</p> <p>PPWG (Pikes Peak Weavers Guild) PO Box 8104 Colorado Springs, CO 80933-8104 <a href="http://www.pikespeakweavers.org">http://www.pikespeakweavers.org</a></p>		<p>OS: Windows Single and Double Harness Drafting. Up to 4800 ends/1200 units/100 pattern shafts. Print numbers for shaft draw cords. Import graphics. Up to 8-shaft ground harness. Freeware/donation.</p>
 <p><b>WeavePoint</b> <b>Complex</b> <b>Drafting 5.4</b></p> <p>AVL 3851 Morrow Lane #9 Chico, CA 95928 (530) 893-4915 <a href="http://www.weavepoint.com">http://www.weavepoint.com</a> <a href="http://www.avlusa.com/software/index.html">http://www.avlusa.com/software/index.html</a></p>		<p>OS: Windows Complex Drafting is an addition to standard WeavePoint. Drawloom design. Features one, two or three 'harness' drafting. Two 32-shaft ground harnesses and one 96-shaft pattern harness. You can read about Complex Drafting in an introduction and tutorial written by Åsa Martinsson.</p>
<p>Cross Stitch/Chart Programs such as: Pattern Maker: <a href="http://www.hobbyware.com">http://www.hobbyware.com</a> Stitch 2000: <a href="http://www.threadsofgrace.com">http://www.threadsofgrace.com</a> chart numbers for drawlooms. Stitch Painter: <a href="http://www.cochenille.com/stitch.html">http://www.cochenille.com/stitch.html</a> Graphics Programs such as: Adobe Photoshop: <a href="http://www.adobe.com/products/photoshop/main.html">http://www.adobe.com/products/photoshop/main.html</a> Corel Draw and PaintShop Pro: <a href="http://www.corel.com">http://www.corel.com</a></p>		

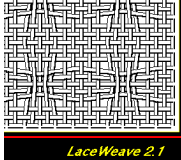


## Special Loom drivers

Create your drafts in any weaving software that saves WIF files.  
<http://www.louet.com/tech.htm> LS Palm Dobby: Driver for Megado, Magic and Octado electronic interfaces.  
<http://www.avlusa.com/software/PocketWeave.htm> PocketWeave: Handheld driver for the CompuDobbys.  
[http://www.leclerclooms.com/book/weave\\_lec.htm](http://www.leclerclooms.com/book/weave_lec.htm) Weave-Lec: drivers for all the Leclerc computer doobby looms.


## Narrow Wares

<p><b>Braid Runner</b></p> <p>Orion's Plumage 17506 SE Walta Vista Drive Milwaukie, Oregon 97267 <a href="http://www.rosalieneilson.com/braid_runner.htm">http://www.rosalieneilson.com/braid_runner.htm</a></p>		<p>OS: Windows Kumihimo design 14 braids using 8 elements/tama. Add colors of your choosing, show braiding instructions.</p>
<p><b>DB-Bead</b></p> <p>In German or English Brunold Software <a href="http://www.brunoldsoftware.ch/dbb.html">http://www.brunoldsoftware.ch/dbb.html</a></p>		<p>OS: Windows Beading program for bead crochet ropes. Nine colors. Up to 30 x 770. Also use to design inkle bands. Freeware.</p>
<p><b>Guntram's Tabletweaving Thingy</b></p> <p>By Eckhard Gartz <a href="http://www.guntram.co.za/tabletweaving">http://www.guntram.co.za/tabletweaving</a></p>		<p>OS: Windows Card/Tablet weaving program. Enter number of holes per card, colors, threading direction, turning direction, etc. Cards may have 3–8 holes. Many options. Freeware.</p>
<p><b>Turn Styler</b></p> <p>By Deanna M. Johnson <a href="http://www.weavershand.com/TurnStyler.zip">http://www.weavershand.com/TurnStyler.zip</a></p>		<p>OS: Windows Card/Tablet weaving program. Enter number of holes per card, colors, threading direction, turning direction, etc. Cards may have 2–6 holes. Many options. Also use to design inkle bands. Freeware.</p>

## Techniques

<p><b>LaceWeave</b></p> <p>By David Raup <a href="http://www.weavepoint.com/index.html">http://www.weavepoint.com/index.html</a></p>		<p>OS: Windows Displays deflected threads for lace drafts. Uses WeavePoint files or WIF files. Freeware.</p>
<p><b>Multi-weft Double Weave Drafter</b></p> <p>By Jane Eisenstein <a href="http://softweave.com/html/mwdwDrafter.html">http://softweave.com/html/mwdwDrafter.html</a></p>		<p>OS: Web based Tool for Designing Multi-weft Double Weave.</p>
<p><b>RugDsign</b></p> <p>By David Raup <a href="http://subudesigns.com/downloads.cfm">http://subudesigns.com/downloads.cfm</a></p>		<p>OS: Windows Tool for Diamond, Shwoosh, and ZigZag Rug design. Freeware.</p>

## Utilities

<b>Tim's Rudimentary Treadle Reducer</b> By Tim McLarnan, <a href="http://cs.earlham.edu/~timm/treadle/index.php">http://cs.earlham.edu/~timm/treadle/index.php</a>	OS: Web based Tool for finding skeleton tie-ups. Use online. Technical information included if you want to know how it works.
 <b>Wif2Tiff</b> By Jane Eisenstein <a href="http://www.softweave.com/html/Wif2Tiff.html">http://www.softweave.com/html/Wif2Tiff.html</a>	OS: Macintosh OS X 10.1.3 and OS: Windows with Java Creates Tiff files from Wif files in either warp structure or color. Freeware.

## Weaving Drafts/Books in electronic format

<p><a href="http://www.cs.arizona.edu/patterns/weaving/">http://www.cs.arizona.edu/patterns/weaving/</a> Digital Archive: PDF files, a variety of documents about weaving, lace, and related topics, most are scans of older publications.</p> <p><a href="http://www.haven.com/proc">http://www.haven.com/proc</a> Paul O'Connor's Double Weave site: books, projects, and workshop.</p> <p><a href="http://Handweaving.net">http://Handweaving.net</a> Over 50,000 Drafts and WIF files, 5700 for 4 shafts and less, 19,000 for 8 shafts and less. Some collections available for purchase on CD.</p> <p><a href="http://www.interweave.com/weave/projects_articles.asp">http://www.interweave.com/weave/projects_articles.asp</a> <i>Handwoven's</i> web articles</p> <p>Several CD's pattern libraries, WIF files, and books</p> <p><a href="http://www.tartangenerator.com/forms/download.htm">http://www.tartangenerator.com/forms/download.htm</a> Over 2500 tartans plus create your own.</p> <p><a href="http://www.fiberworks-pcw.com/product.htm#thrilling">http://www.fiberworks-pcw.com/product.htm#thrilling</a> <i>Thrilling Twills</i>: CD with 5–32 shaft twills</p> <p><a href="http://www.oberlin.net/~loomshed">http://www.oberlin.net/~loomshed</a> CD's of drafts from four classic weaving books</p> <p><a href="http://www.mmawq.org/Recipe Book CD.htm">http://www.mmawq.org/Recipe Book CD.htm</a> <i>Recipe Book</i>, CD with WIF files and book as pdf.</p> <p><a href="http://complex-weavers.org/market.htm#gr8">http://complex-weavers.org/market.htm#gr8</a> <i>Complex Weavers Greatest Hits</i>, Book with CD</p>
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## Other Software

Use Office software: Word Processors, Spreadsheets, Presentations	Create record sheets, color tables, and other documents, do calculations and inventories, make teaching visuals and handouts.
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