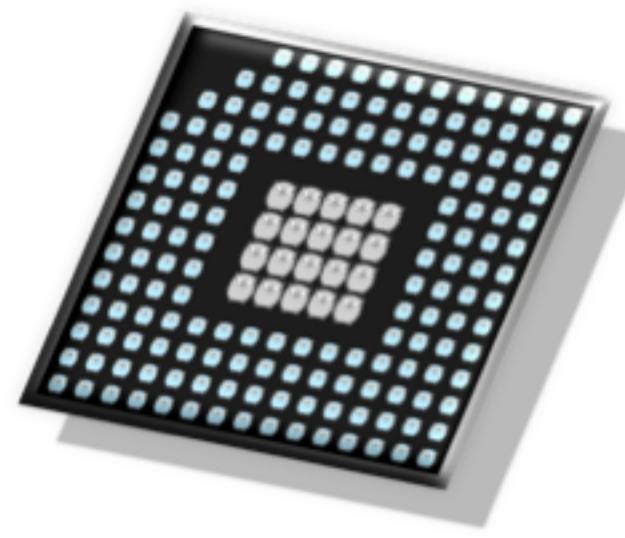


Test document PDF

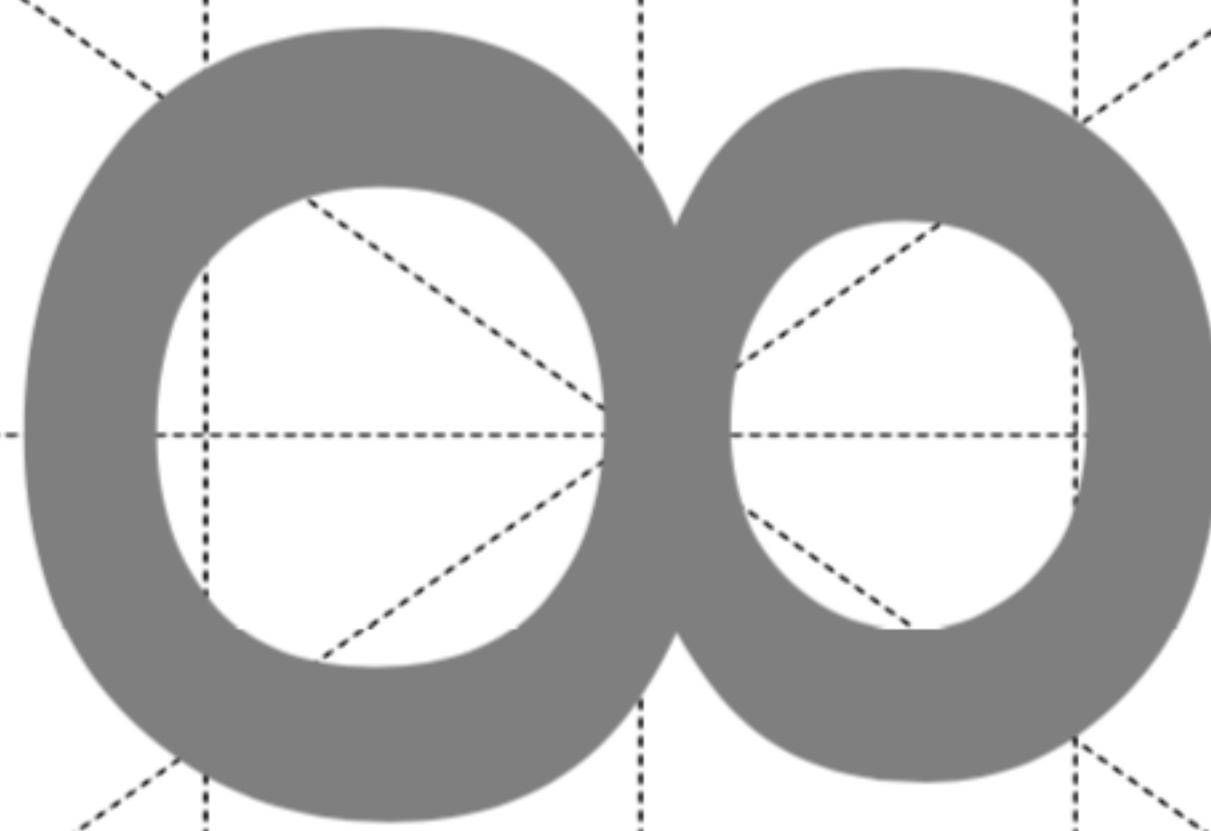


Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla est purus, ultrices in porttitor in, accumsan non quam. Nam consectetur porttitor rhoncus. Curabitur eu est et leo feugiat auctor vel quis lorem. Ut et ligula dolor, sit amet consequat lorem. Aliquam porta eros sed velit imperdiet egestas. Maecenas tempus eros ut diam ullamcorper id dictum libero tempor. Donec quis augue quis magna condimentum lobortis. Quisque imperdiet ipsum vel magna viverra rutrum. Cras viverra molestie urna, vitae vestibulum turpis varius id. Vestibulum mollis, arcu iaculis bibendum varius, velit sapien blandit metus, ac posuere lorem nulla ac dolor. Maecenas urna elit, tincidunt in dapibus nec, vehicula eu dui. Duis lacinia fringilla massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut consequat ultricies est, non rhoncus mauris congue porta. Vivamus viverra suscipit felis eget condimentum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Integer bibendum sagittis ligula, non faucibus nulla volutpat vitae. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. In aliquet quam et velit bibendum accumsan. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Vestibulum vitae ipsum nec arcu semper adipiscing at ac lacus. Praesent id pellentesque orci. Morbi congue viverra nisl nec rhoncus. Integer mattis, ipsum a tincidunt commodo, lacus arcu elementum elit, at mollis eros ante ac risus. In volutpat, ante at pretium ultricies, velit magna suscipit enim, aliquet blandit massa orci nec lorem. Nulla facilisi. Duis eu vehicula arcu. Nulla facilisi. Maecenas pellentesque volutpat felis, quis tristique ligula luctus vel. Sed nec mi eros. Integer augue enim, sollicitudin ullamcorper mattis eget, aliquam in est. Morbi sollicitudin libero nec augue dignissim ut consectetur dui volutpat. Nulla facilisi. Mauris egestas vestibulum neque cursus tincidunt. Donec sit amet pulvinar orci.

Quisque volutpat pharetra tincidunt. Fusce sapien arcu, molestie eget varius egestas, faucibus ac urna. Sed at nisi in velit egestas aliquam ut a felis. Aenean malesuada iaculis nisl, ut tempor lacus egestas consequat. Nam nibh lectus, gravida sed egestas ut, feugiat quis dolor. Donec eu leo enim, non laoreet ante. Morbi dictum tempor vulputate. Phasellus ultricies risus vel augue sagittis euismod. Vivamus tincidunt placerat nisi in aliquam. Cras quis mi ac nunc pretium aliquam. Aenean elementum erat ac metus commodo rhoncus. Aliquam nulla augue, porta non sagittis quis, accumsan vitae sem. Phasellus id lectus tortor, eget pulvinar augue. Etiam eget velit ac purus fringilla blandit. Donec odio odio, sagittis sed iaculis sed, consectetur eget sem. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas accumsan velit vel turpis rutrum in sodales diam placerat.

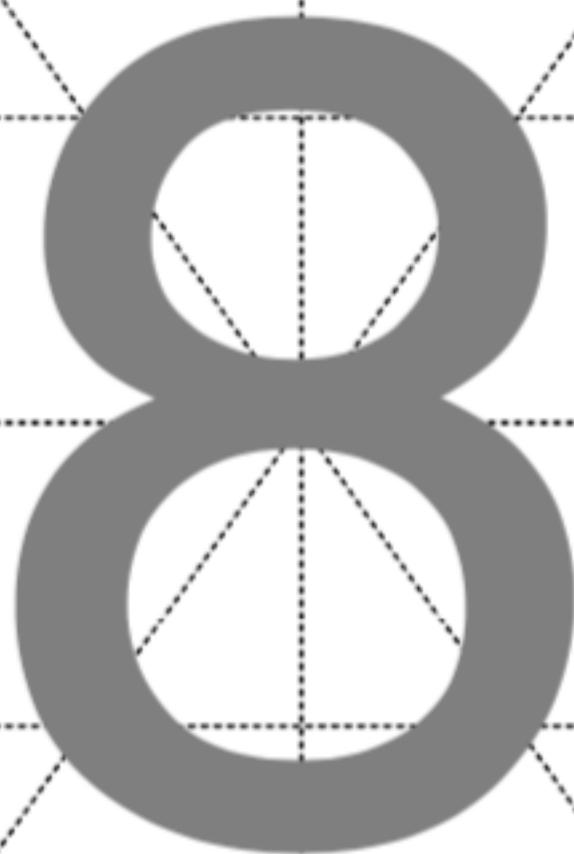
Quisque luctus ullamcorper velit sit amet lobortis. Etiam ligula felis, vulputate quis rhoncus nec, fermentum eget odio. Vivamus vel ipsum ac augue sodales mollis euismod nec tellus. Fusce et augue rutrum nunc semper vehicula vel semper nisl. Nam laoreet euismod quam at varius. Sed aliquet auctor nibh. Curabitur malesuada fermentum lacus vel accumsan. Duis ornare scelerisque nulla, ac pulvinar ligula tempus sit amet. In placerat nulla ac ante scelerisque posuere. Phasellus at ante felis. Sed hendrerit risus a metus posuere rutrum. Phasellus eu augue dui. Proin in vestibulum ipsum. Aenean accumsan mollis sapien, ut eleifend sem blandit at. Vivamus luctus mi eget lorem lobortis pharetra. Phasellus at tortor quam, a volutpat purus. Etiam sollicitudin arcu vel elit bibendum et imperdiet risus tincidunt. Etiam elit velit, posuere ut pulvinar ac, condimentum eget justo. Fusce a erat velit. Vivamus imperdiet ultrices orci in hendrerit.



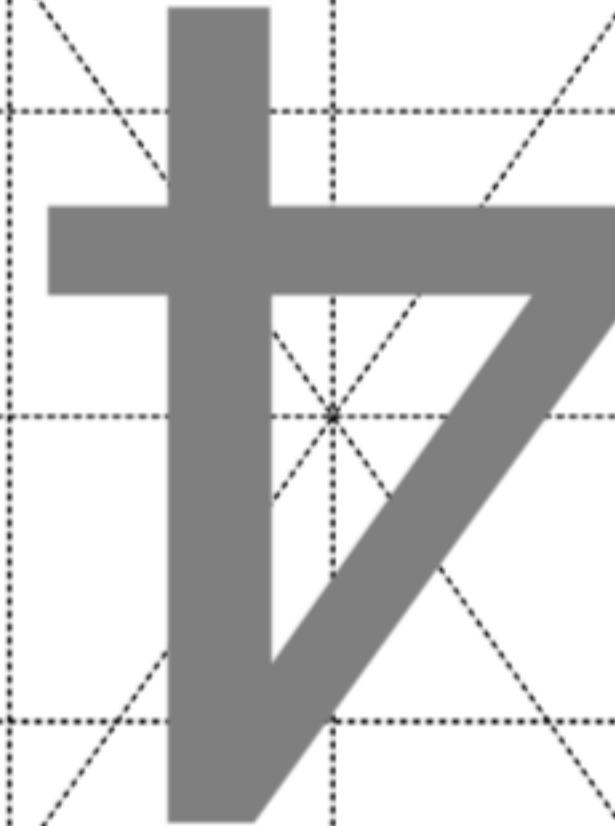


Fold here



A large, solid gray number '8' is positioned in the upper-left quadrant of the page. It is oriented vertically, with its top curve pointing upwards and its bottom curve pointing downwards. The number is centered within a square frame defined by dashed grid lines.A large, solid gray number '1' is positioned in the upper-right quadrant of the page. It is oriented vertically, with its top curve pointing upwards and its bottom curve pointing downwards. The number is centered within a square frame defined by dashed grid lines.

Fold & Cut here

A large, solid gray number '9' is positioned in the lower-left quadrant of the page. It is oriented vertically, with its top curve pointing upwards and its bottom curve pointing downwards. The number is centered within a square frame defined by dashed grid lines.A large, solid gray number '7' is positioned in the lower-right quadrant of the page. It is oriented vertically, with its top curve pointing upwards and its bottom curve pointing downwards. The number is centered within a square frame defined by dashed grid lines.

Fold here

pdfcpu

即时处理PDF，满足您的所有需求。
现在支持CJKV字体！

C

J

pdfcpu
모든 요구 사항에 맞는 즉각적인 PDF 처리.
이제 CJKV 글꼴을 지원합니다!

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Instant PDF processing for all your needs.
Now supporting CJKV!

K

pdfcpu

すべてのニーズに対応するインスタントPDF処理。
CJKVフォントがサポートされるようになりました！

V

pdfcpu

Xử lý PDF tức thì cho mọi nhu cầu của bạn.
Bây giờ với sự hỗ trợ cho các phông chữ CJKV!

pdftcpu is a tool for PDF manipulation written in Go.

Usage:

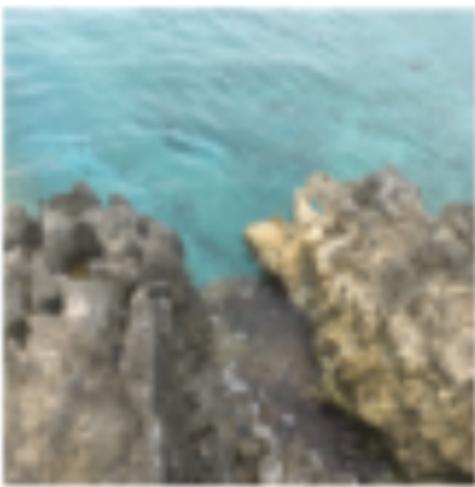
```
pdftcpu command [arguments]
```

The commands are:

| | |
|----------|---|
| validate | validate PDF against PDF 32000-1:2008 (PDF 1.7) |
| optimize | optimize PDF by getting rid of redundant page resources |
| split | split multi-page PDF into several single-page PDFs |
| merge | concatenate 2 or more PDFs |
| extract | extract images, fonts, content, pages out of a PDF |
| trim | create trimmed version of a PDF |
| version | print pdftcpu version |

Single-letter Unix-style supported for commands and flags.

Use "pdftcpu help [command]" for more information about a command.



/*
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<https://www.apache.org/licenses/LICENSE-2.0>

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distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

*/

package pdfcpu

import "fmt"

type dim struct {

w, h int

}

// AspectRatio returns the relation between width and height.

func (d dim) AspectRatio() float64 {
 return float64(d.w) / float64(d.h)

}

// Landscape returns true if d is in landscape mode.

func (d dim) Landscape() bool {
 return d.AspectRatio() > 1

}

// Portrait returns true if d is in portrait mode.

func (d dim) Portrait() bool {
 return d.AspectRatio() < 1

}

func (d dim) String() string {

return fmt.Sprintf("%dxd%d points", d.w, d.h)

}

// PaperSize is a map of known paper sizes in user units (=72 dpi pixels).
var PaperSize = map[string]dim{

// ISO 216:1975 A

"A0": (4200, 6240), // 66 1/4" x 93 5/8" 1682 x 2378 mm
"A1": (3370, 4200), // 46 3/4" x 66 1/4" 1389 x 1682 mm
"A2": (2384, 3370), // 33" x 46 3/4" 841 x 1199 mm
"A3": (1684, 2384), // 23 3/8" x 33" 594 x 841 mm
"A4": (1195, 1684), // 16 1/2" x 23 3/8" 420 x 594 mm
"A5": (842, 1195), // 11 3/4" x 16 1/2" 297 x 420 mm
"A6": (595, 842), // 8 1/4" x 11 3/4" 210 x 297 mm

// ISO 216:1975 B

"B0": (3170, 4470), // 44" x 62 1/4" 1118 x 1500 mm
"B1": (2335, 3170), // 39 3/8" x 55 3/8" 1000 x 1454 mm
"B2": (2045, 2335), // 28 3/8" x 40 1/8" 720 x 988 mm
"B3": (1684, 2045), // 27 3/4" x 39 3/8" 597 x 988 mm
"B4": (1474, 1684), // 26 1/2" x 38 3/8" 520 x 720 mm
"B5": (1195, 1474), // 19 3/4" x 27 3/4" 500 x 597 mm
"B6": (1000, 1195), // 13 3/8" x 19 3/8" 393 x 590 mm
"B7": (799, 1000), // 9 7/8" x 13 7/8" 294 x 353 mm
"B8": (595, 799), // 7" x 9 7/8" 216 x 250 mm
"B9": (354, 595), // 4 7/8" x 7" 125 x 176 mm
"B10": (249, 354), // 3 1/2" x 4 7/8" 88 x 125 mm
"B11": (176, 249), // 2 1/2" x 3 1/2" 62 x 88 mm
"B12": (125, 176), // 1 3/4" x 2 1/2" 44 x 62 mm
"B13": (88, 125), // 1 1/4" x 1 3/4" 31 x 44 mm

// ISO 269:1985 envelopes aka ISO C

"C0": (2599, 3677), // 36" x 52" 917 x 1297 mm
"C1": (1837, 2599), // 25 1/2" x 36" 648 x 917 mm
"C2": (1298, 1837), // 18" x 25 1/2" 458 x 648 mm
"C3": (938, 1298), // 12 3/4" x 18" 324 x 458 mm
"C4": (649, 938), // 9" x 12 3/4" 229 x 324 mm
"C5": (499, 649), // 6 3/8" x 9" 162 x 229 mm
"C6": (323, 499), // 4 1/2" x 6 3/8" 114 x 162 mm
"C7": (238, 323), // 3 3/16" x 4 1/2" 85 x 114 mm
"C8": (162, 238), // 2 1/4" x 3 3/16" 57 x 81 mm
"C9": (113, 162), // 1 5/8" x 2 1/4" 40 x 57 mm
"C10": (79, 113), // 1 1/8" x 1 5/8" 28 x 40 mm

// ISO 217:2013 untrimmed raw paper

"RA0": (2438, 3468), // 33.9" x 48.9" 868 x 1220 mm
"RA1": (1729, 2438), // 24.9" x 33.9" 658 x 868 mm
"RA2": (1219, 1729), // 16.9" x 24.9" 438 x 658 mm
"RA3": (845, 1219), // 12.9" x 16.9" 305 x 438 mm
"RA4": (618, 845), // 8.9" x 12.9" 225 x 305 mm

"RA0+": (2533, 3628), // 35.4" x 50.4" 900 x 1280 mm

"RA1+": (1814, 2533), // 25.2" x 35.4" 640 x 900 mm

"RA2+": (1276, 1814), // 17.2" x 25.2" 458 x 640 mm

"RA3+": (987, 1276), // 12.6" x 17.2" 320 x 458 mm

"RA4+": (638, 987), // 8.9" x 12.6" 225 x 320 mm

"RA0+": (2835, 4000), // 26.9" x 36.2" 668 x 920 mm

"RA1+": (1861, 2835), // 20.2" x 26.9" 498 x 658 mm

"RA2+": (1307, 1861), // 15.9" x 20.2" 320 x 498 mm

"RA3+": (987, 1307), // 12.6" x 15.9" 225 x 320 mm

"RA4+": (638, 987), // 8.9" x 12.6" 225 x 320 mm

// American

"SuperB": (936, 1368), // 13" x 19"

"B+": (936, 1368),

"Tabloid": (791, 1225), // 11" x 17" ANSD, DoubleCarta

"ExtraTabloid": (865, 1296), // 12" x 18" ARCHB, Arch2

"Ledger": (1225, 791), // 17" x 12" ANSD

"Legal": (612, 1000), // 8 1/2" x 14"

"GovtLegal": (612, 936), // 8 1/2" x 13"

"Official": (612, 936),

"Sofia": (612, 936),

"Letter": (612, 791), // 8 1/2" x 11" ANSD

"Carta": (612, 791),

"AmericanQuarto": (612, 791),

"DoubleCarta": (791, 1225), // 11" x 17" Tabloid, ANSD

"GovtLetter": (576, 757), // 8" x 10 1/2"

"Executive": (522, 756), // 7 1/4" x 10 1/2"

"HalfLetter": (397, 612), // 5 1/2" x 8 1/2"

"Memo": (397, 612),

"Statement": (397, 612),

"Stationery": (397, 612),

"JuniorLegal": (368, 576), // 5" x 8"

"IndexCard": (368, 576),

"Photo": (288, 432), // 4" x 6"

// ANSI/ASME Y14.1

"ANSI": (612, 791), // 8 1/2" x 11" Letter, Carta, AmericanQuarto

"ANSI": (791, 1225), // 11" x 17" Ledger, Tabloid, DoubleCarta

"ANSI": (1225, 1585), // 17" x 22"

"ANSI": (1585, 2449), // 22" x 34"

"ANSI": (2449, 3178), // 34" x 44"

"ANSI": (2416, 2888), // 28" x 48"

// ANSI/ASME Y14.1 Architectural series

"ARCH1": (649, 865), // 9" x 12" Arch 1

"ARCH1": (865, 1296), // 12" x 18" Arch 2, ExtraTabloid

"ARCH1": (1296, 1729), // 18" x 24" Arch 3

"ARCH1": (1729, 2599), // 24" x 36" Arch 4

"ARCH1": (2599, 3677), // 36" x 48" Arch 5

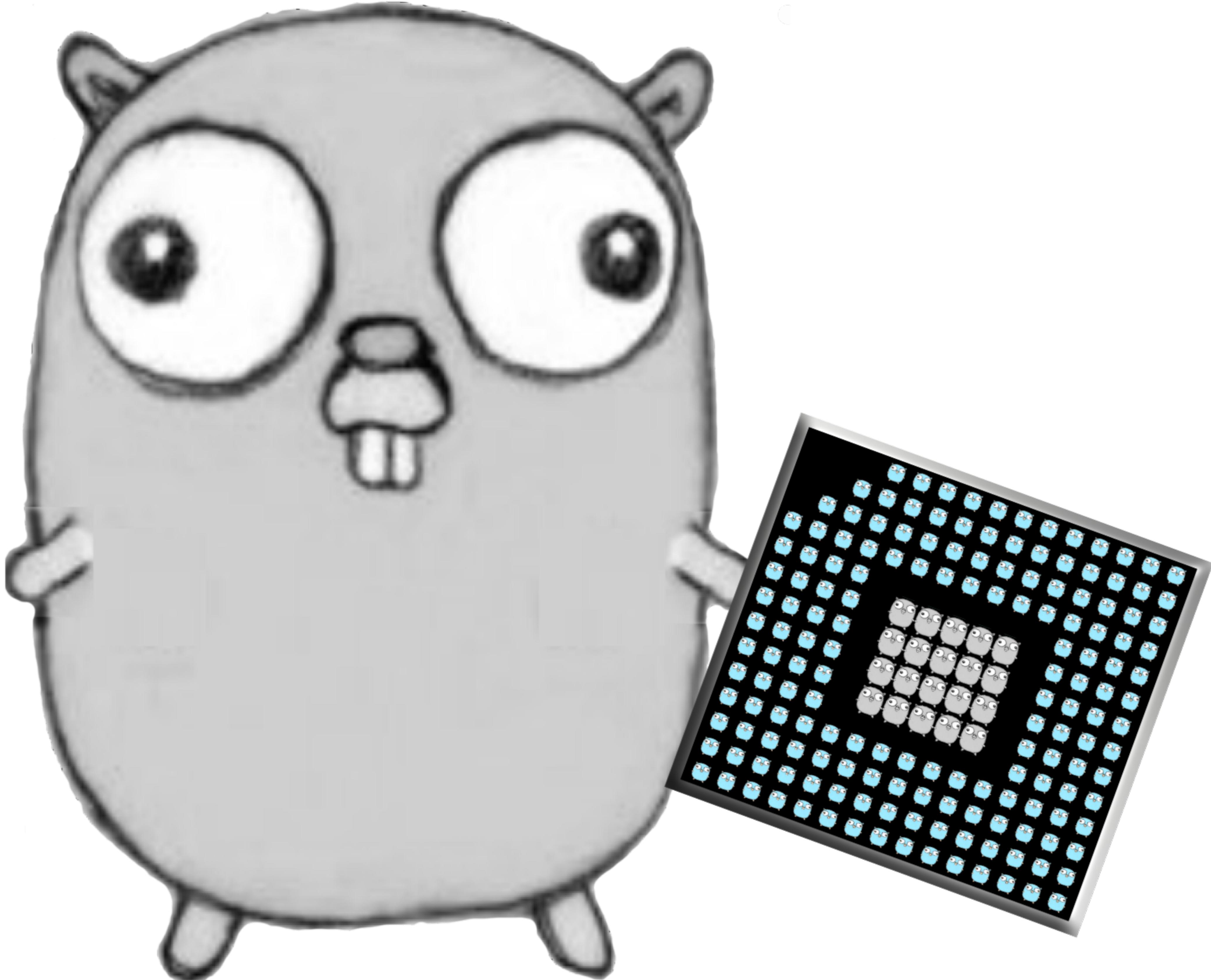
"ARCH1": (3677, 4470), // 44" x 62 1/4" Arch 6

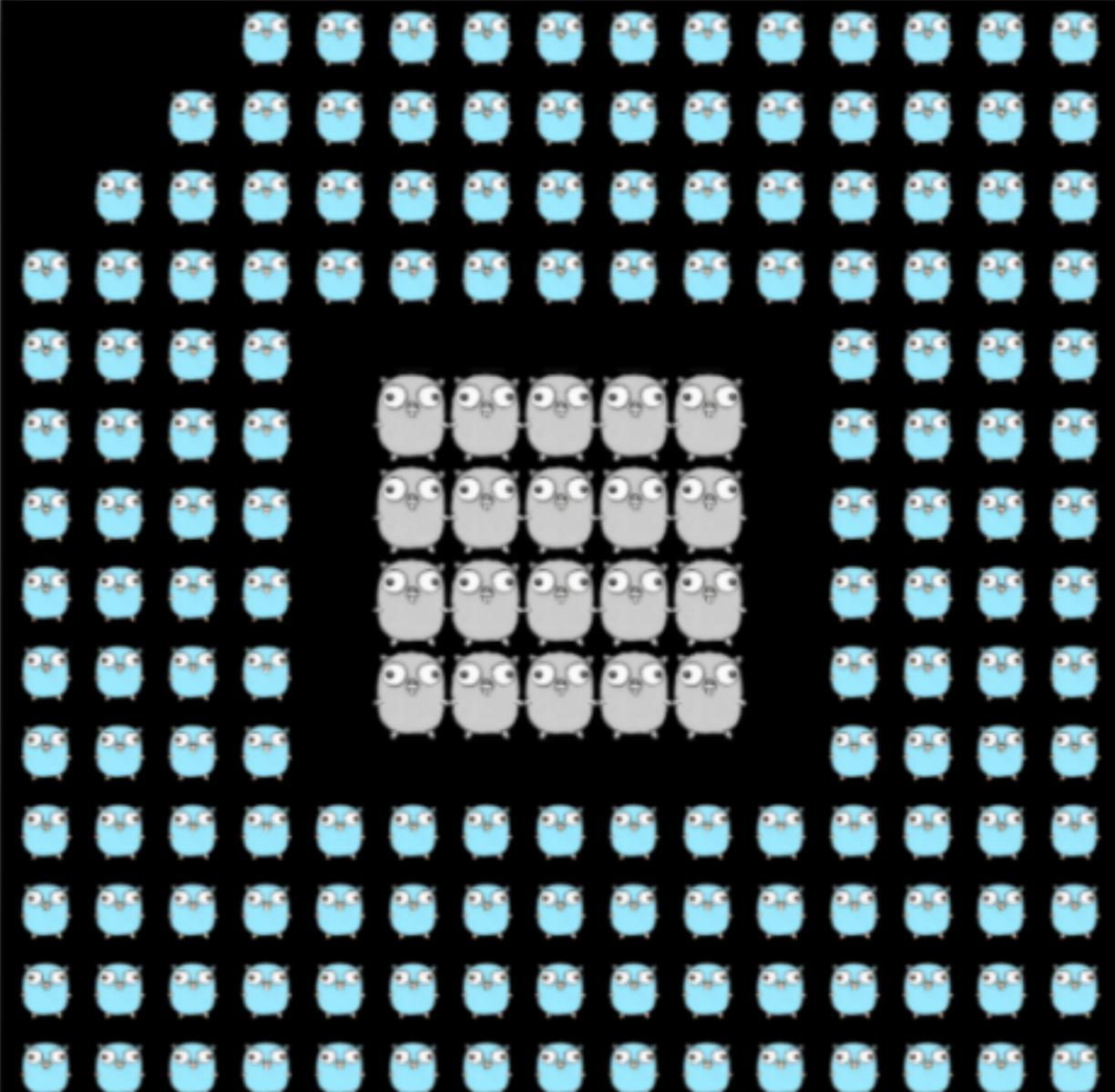
"ARCH1": (4470, 576), // 52" x 72" Arch 7

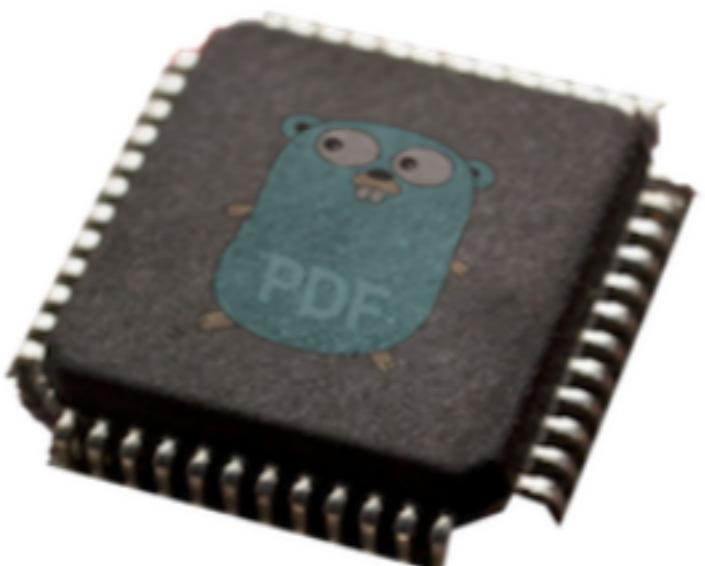
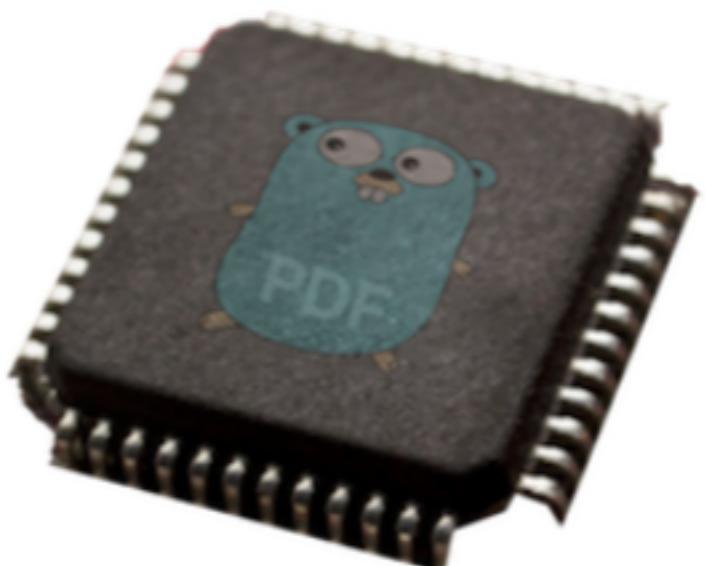
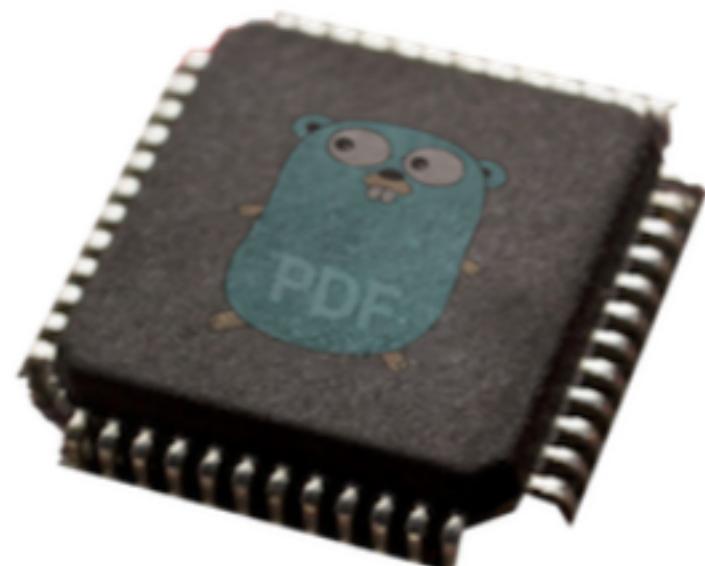
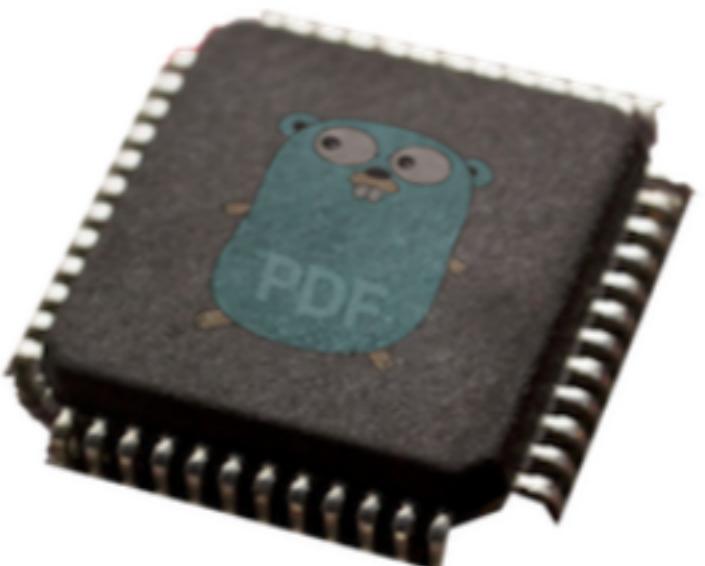
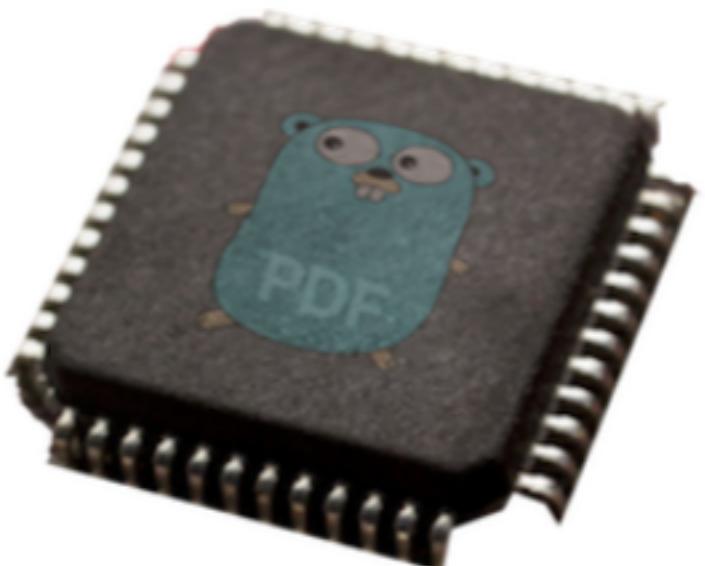
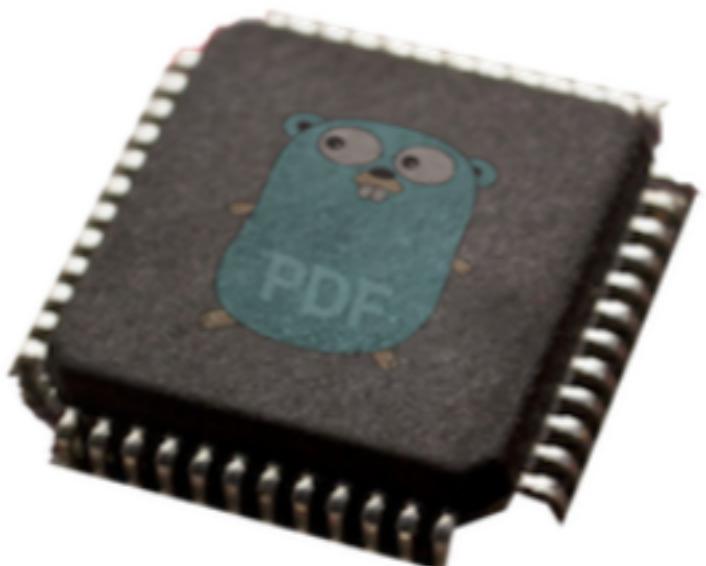
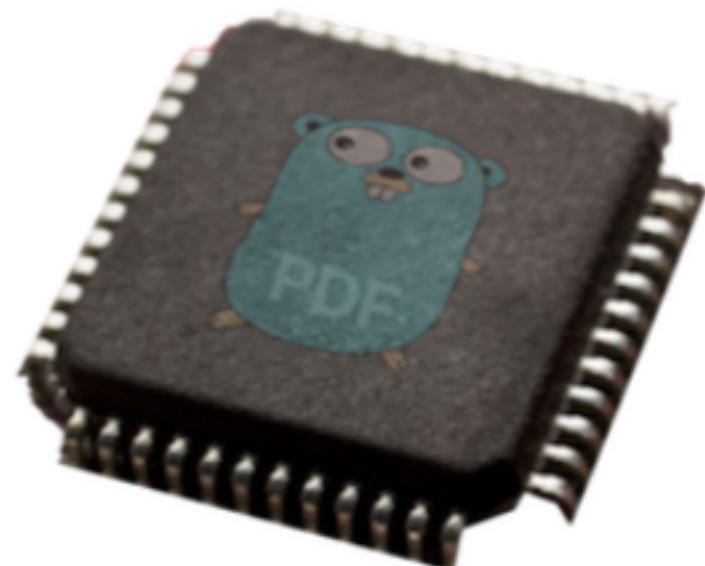
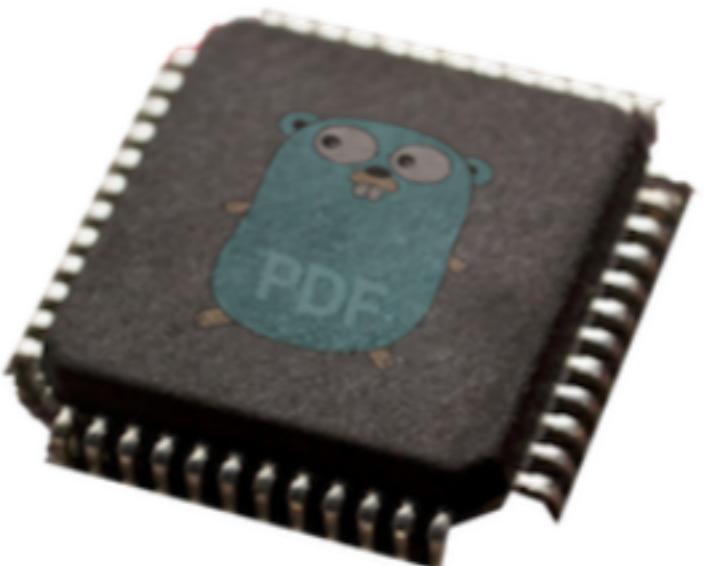
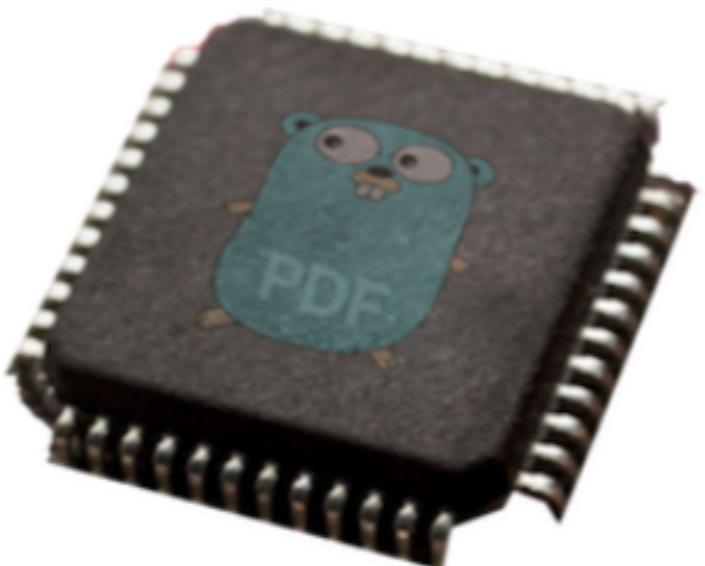
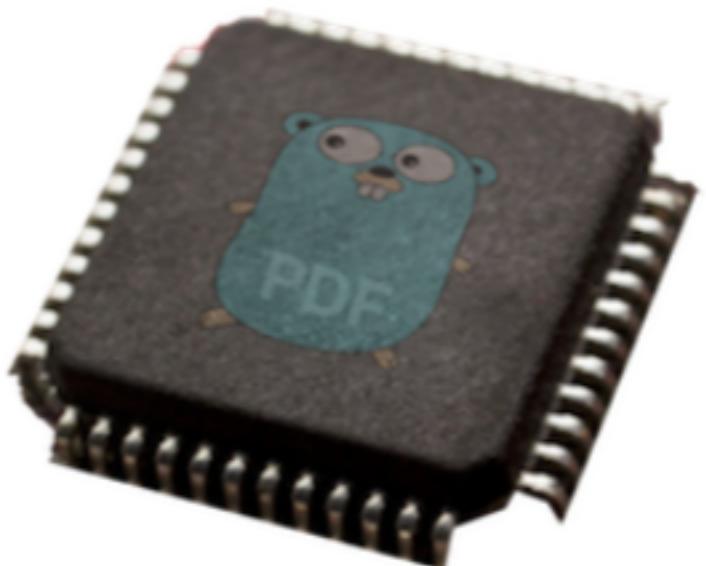
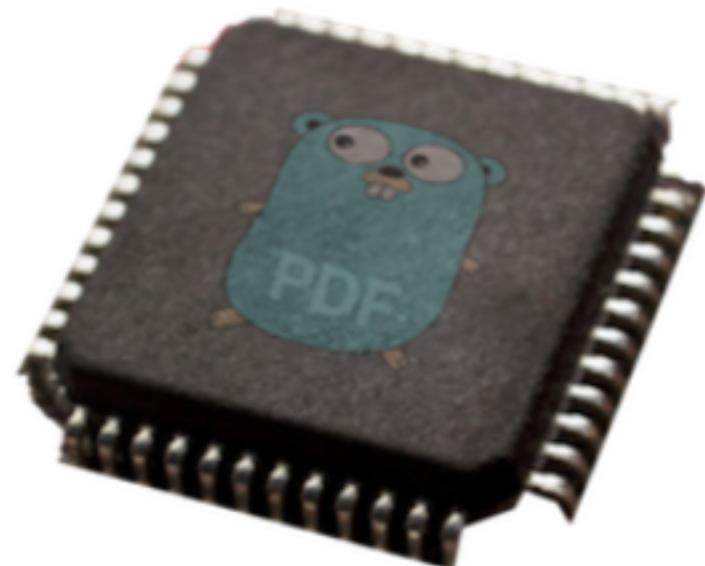
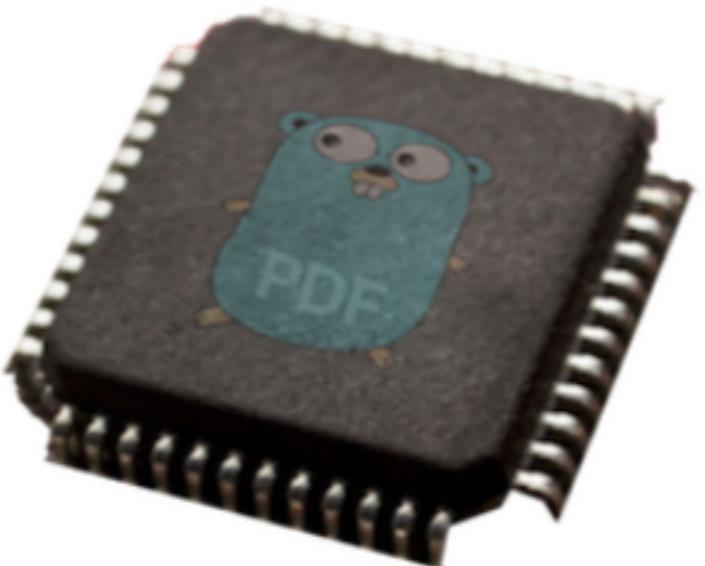
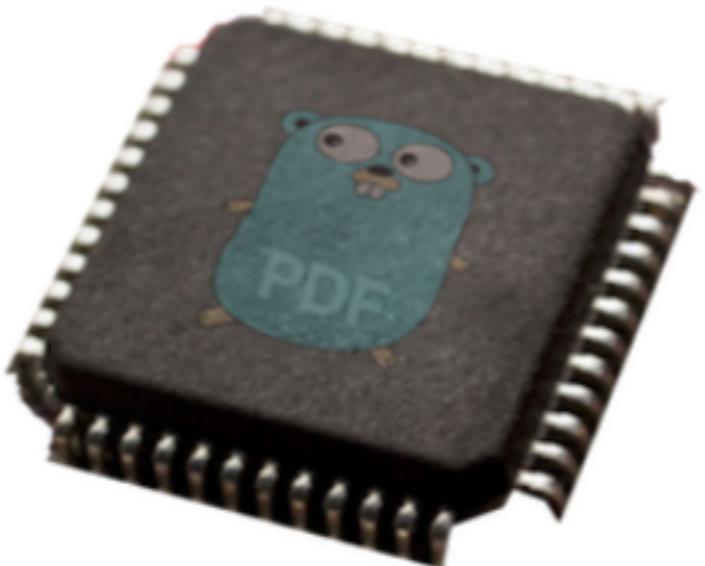
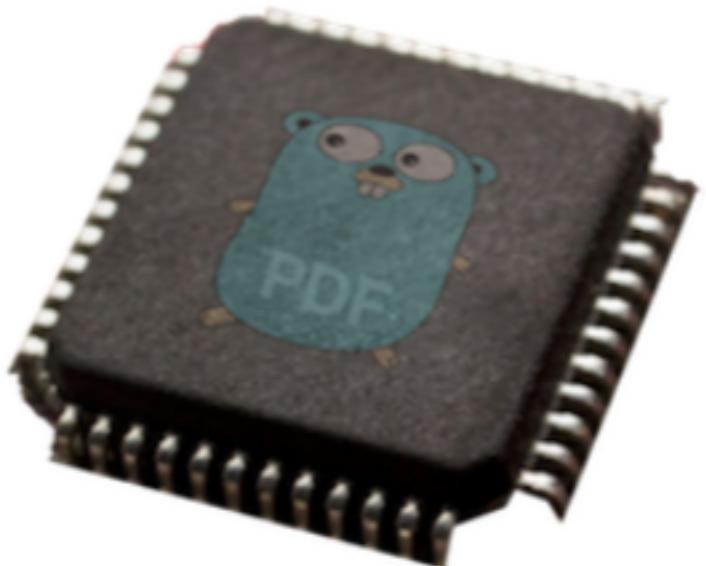
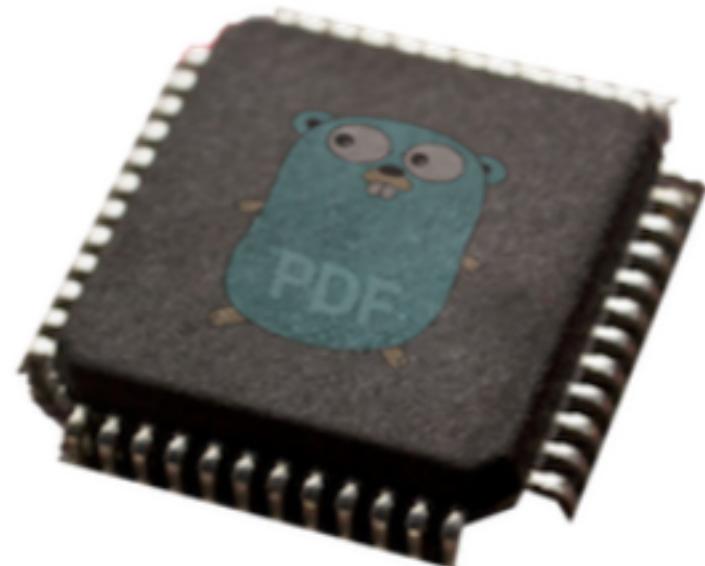
"ARCH1": (576, 757), // 60" x 84" Arch 8

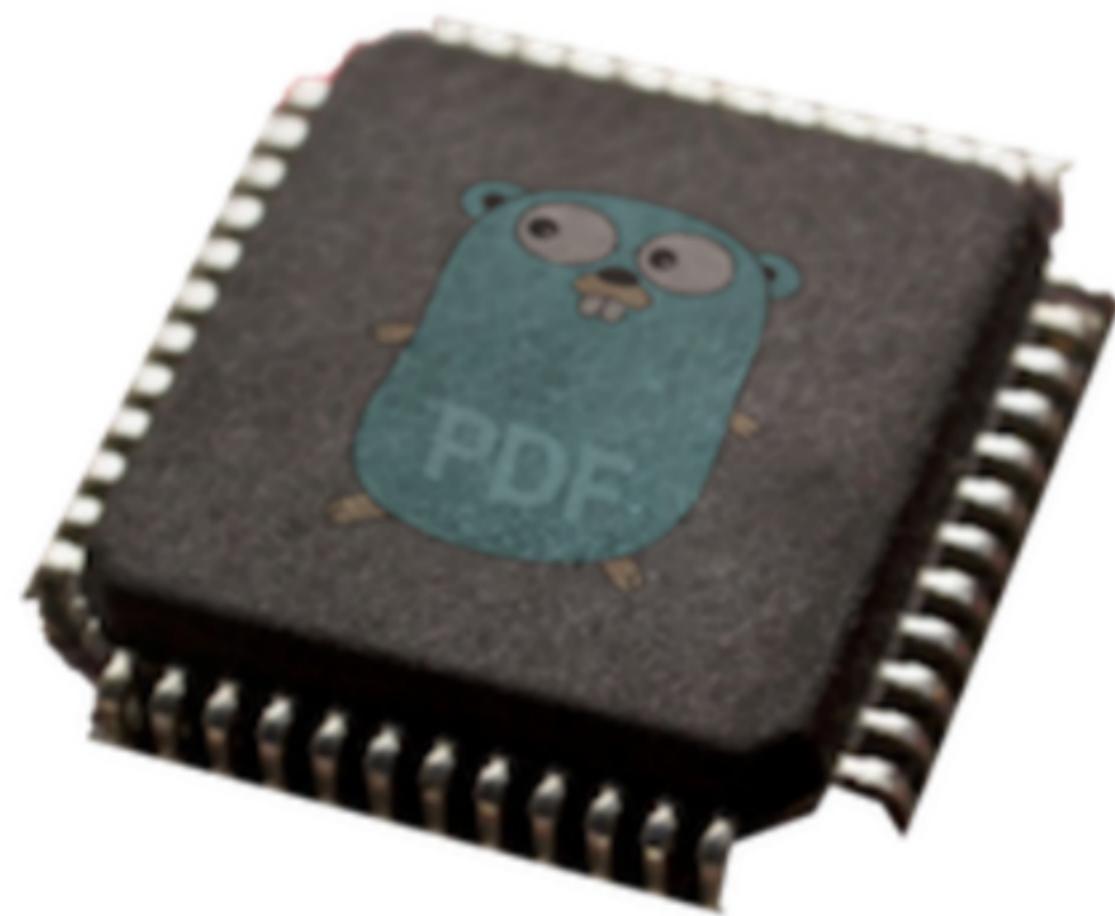
"ARCH1": (757, 1000), // 72" x 108" Arch 9

"ARCH1": (1000, 1368), // 84" x 144" Arch 10









pdpcpu is a tool for PDF manipulation written in Go.

Usage:

```
pdpcpu command [arguments]
```

The commands are:

| | |
|----------|---|
| validate | validate PDF against PDF 32000-1:2008 (PDF 1.7) |
| optimize | optimize PDF by getting rid of redundant page resources |
| split | split multi-page PDF into several single-page PDFs |
| merge | concatenate 2 or more PDFs |
| extract | extract images, fonts, content, pages out of a PDF |
| trim | create trimmed version of a PDF |
| version | print pdpcpu version |

Single-letter Unix-style supported for commands and flags.

Use "pdpcpu help [command]" for more information about a command.



Wonderwall

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1.90

To - day is gon-na be the day that they're gon - na throw it back to you,-
by now you should've some - how re - al - ised what you got - ta do.

91

I don't be - lieve - that an - y - bo - dy feels the way I do - a - bout you now...
1. Back-beat the word was on the street that the fi - re in your heart is out.
(Verse 2 see block lyric)

92

I don't be - lieve - that an - y - bo - dy feels the way I do - a - bout you now...
And all -
the roads - we have - to walk - are wind - ing and all -
the lights - that lead - us there - are blind - ing.

93

There are ma - ny things - that I - would like to say to you - but I don't know how -
{ be - cause }
I said
may - be -
you're gon - na be the one that
saves me -
and af - ter all -

94

Chapter 8. Interactive Features

8.2. Document-Level Navigation

Page 835

In Table 8.3, “*Brs in the outline dictionary*” replace the **Count** entry with the following entry:

| KEY | SUBTYPE | DESCRIPTION |
|-------|---------|---|
| Count | integer | (Required) Total number of visible outline items at all levels of the outline. The value cannot be negative. This entry shall be omitted if there are no open outline items. |

In Table 8.4, replace the **Count** entry with the following entry:

| KEY | SUBTYPE | DESCRIPTION |
|-------|---------|--|
| Count | integer | (Required) The sum of visible outline items at all levels of the outline. The value cannot be negative. Step 1: Initialize Count to zero. Step 2: Add to Count the number of immediate children. During repetition of this step, update only the Count of the original outline item. Step 3: For each of those immediate children whose Count is positive and non-zero, repeat steps 2 and 3. If the outline item is closed, Count is negative and its absolute value is the number of descendants that would be visible if the outline item were opened. |

8.4. Annotations

Page 607

In Table 8.15, “*Brs in a comment annotation dictionary*,” the description for the **Border** entry contains a note. Replace that note with the following note:

Note: In PDF 1.2 or later, the dictionaries for some annotation types (such as free text and polygon annotations) can include the **BS** entry. That entry specifies a border style dictionary that has more settings than a array specified for the **Border** entry. If an annotation dictionary includes the **BS** entry, then the **Border** entry is ignored; see implementation note 8.2 in Appendix H.

Page 612

In Algorithm 8.1, replace the formula in Step 3 with the following formula:

$$\mathbf{AA} = \mathbf{Matrix} \times \mathbf{A}$$

Page 622

In Table 8.24, “*Additional entries specific to a line annotation*,” add the following entry:

| KEY | SUBTYPE | DESCRIPTION |
|-----|------------|--|
| BS | dictionary | (Optional, PDF 1.6) A border style dictionary (see Table 8.17 on page 611) specifying the line width and dash pattern to be used in drawing the annotation's stroke. |

Page 624 and 625

In Table 8.25, “*Additional entries specific to a free text annotation*,” replace the **Value** description for the entries shown in the following table. Notice that the **Subtype** has changed:

| KEY | TYPE | VALUE |
|-----|-------|--|
| CL | array | (Optional, PDF 1.6) An array of four or more numbers specifying a callout line attached to the free text annotation. Six numbers [$x_1\ y_1\ x_2\ y_2\ x_3\ y_3$] represent the starting, knew point, and ending ordinates of the line in default user space, as shown in Figure 8.4. Four numbers [$x_1\ y_1\ x_2\ y_2$] represent the starting and ending ordinates of the line. |
| IT | name | (Optional, PDF 1.6) A name describing the intent of the free text annotation (as defined in Table 8.21). The following values shall be valid: |

- **Free Text**, which means the annotation is intended to function as a plain free-text annotation. Plain free-text annotations are also known as a text block or marker.
- **Free TextCallout**, which means that the annotation is intended to function as a callout. The callout is associated with an area on the page through the callout line specified in **CL**. See the implementation note on page 17.
- **FreeTextTypeWriter**, which means that the annotation is intended to function as a click-to-type or typeover object and no callout line is drawn.

Default value: **FreeText**

Page 648

In Table 8.39, “*Additional entries specific to a widget annotation*,” add the following entry:

| KEY | SUBTYPE | DESCRIPTION |
|--------|------------|--|
| Parent | dictionary | (Required) If this widget annotation is one of multiple children in a field; absent otherwise. An indirect reference to the widget's parent annotation's parent field. A widget annotation can have at most one parent; that is, it can be included in the Kids array of at most one field. |

8.6. Interactive Forms

Page 677

Add the following paragraph before the third paragraph on this page. That paragraph begins with the phrase “*Thus, all fields are created from a common ancestor...*”

Because the period is used as a separator for fully qualified names, a partial name shall not contain a period.

Page 696

Replace the last sentence in the second paragraph with the following sentences. The sentence to replace begins with “*Signatures in fields that are not intended to be visible should have an annotation rectangle that has zero height and width. When an application must treat such signatures as not visible, a Web app application should also treat a signature as not visible if either the **Hidden** bit or the **NoView** bit of the **IF** entry is true. The **IF** entry is described in Table 8.15, and an annotation flag is also described in Table 8.16.*”

8.7. Digital Signatures

Page 698

In Table 8.83, “*Brs in a signature field and/or dictionary*,” replace the **Value** descriptions for the entries shown in the following table:

| KEY | TYPE | VALUE |
|--|------------|--|
| Reasons | array | (Optional) An array of text strings specifying possible reasons for signing a document. If specified, the reasons supplied in this entry replace those used by viewer applications. |
| • If the Reasons array is provided and the entry indicates that Reasons is a required constraint, one of the reasons in the array shall be used for the signature dictionary; otherwise, signing shall not take place. If the IF entry in Reasons is a partial constraint, one of the reasons in the array may be chosen or a custom reason can be provided. | | |
| • If the Reasons array is omitted or contains a single entry with the value period (‘‘’), and the IF entry indicates that Reasons is a required constraint, the Reasons entry shall be omitted from the signature dictionary (see Table 8.102). | | |
| MOP | dictionary | (Optional, PDF 1.6) A dictionary containing a key for I and value . Value is an integer between 0 and 5. A value of 0 defines the signature dictionary as an approval signature (or review called an ordinary signature) (see Section 8.7.7, “ <i>Digital Signatures</i> ”). The values 1 through 3 shall be used for digital signatures (previously called author signatures) and correspond to the value of I in a DocMOP transform parameters dictionary (see Table 8.104). |
| • If this entry is not present or does not contain a key for I , no rules shall be defined regarding the type of signature or its permissions. | | |

Page 699

In Table 8.83, “*Brs in a signature field and/or dictionary*,” the description for the **IFEntry** describes supported bit positions. Remove the value 7 (**SignatureField**):

8.7. Digital Signatures

Beginning with PDF 1.7, use of object digests for digital signatures is deprecated. As a result, the **IF** entry in the permissions dictionary also disappears. The **IF** entry also still exists in place. The **IFW** and **UMD** entries refer to a **UF** transform parameter dictionary. The **UF** transform method depends on its dimension parameter **dim**.

The presence of a **UF** array in the permissions dictionary requires an object digest to be computed, but the presence of a **UF** entry in the permissions dictionary does not require an object digest, resulting only in that case one digest with a byte range digest and analysis of any changes made to the signature was applied.

Page 725

Add the following paragraph after the third paragraph:

PDF 1.5 specified a method for computing an object digest over a subtree of objects in memory and storing the resulting digest in entries named **DigestValue** and **DigestLocation** in the signature

reference dictionary. (The digest algorithm was documented in Appendix C, “*Computation of Object Digests*.”) This method was deprecated in Table 8.7, “*Digital Signatures*,” and the digest algorithm was removed.

Replace the first **if** condition of the page with the following (bolded) sentence. The **if** condition begins with “*An object digest...*”

- My digest detection shall be specified by a signature reference dictionary. The **TransformMethod** shall specify the general method for modification detection, and the **TransformParams** entry shall specify the variable portions of the method.

Page 726

Change the introductory phrase for the first **if** on the page to the following:

- One or more approval signatures.

Replace the second **if** on the page with the following:

- If a **UF** entry is part of the deprecated object digest feature it should not be used. (See implementation note 140a on page 17 of this errata.)

In Table 8.103, “*Entries in a signature reference dictionary*,” append the following sentence to the **Value** descriptions for the **DigestValue**, **DigestLocation** and **DigestMethod** keys:

These entries are part of the deprecated object digest feature and should not be used. (See implementation note 140a on page 17 of this errata.)

In Table 8.103, “*Entries in a signature reference dictionary*,” append the following sentence to the **Value** descriptions for the **DigestValue**, **DigestLocation** and **DigestMethod** keys:

The **DigestMethod** transform method is deprecated and should not be used.

Page 733

Replace the second sentence in the first paragraph on the page with the following sentence. The sentence to replace begins with “*Such a signature enable delegation...*”

Certificates are used as the **DocMOP** transform method to enable detection of changes to the author digest.

Page 732

Add the note at the top of this page with the following paragraph:

A certificate signature shall use a legal attestation dictionary (see Section 8.7.4, “*Legal Content Attestation*”) that specifies that might result in unexpected rendering of the document contents, along with the author's attestation to such content. This dictionary may be used to establish an author's intent if the integrity of the document is questioned.

Page 735

Replace the second sentence in the first paragraph on the page with the following sentence. The sentence to replace begins with “*Such a digest enable delegation...*”

Certifications are used as the **DocMOP** transform method to enable detection of changes to the author digest.

Page 736

Add the note at the top of this page with the following paragraph:

A certificate signature shall use a legal attestation dictionary (see Section 8.7.4, “*Legal Content Attestation*”) that specifies that might result in unexpected rendering of the document contents, along with the author's attestation to such content. This dictionary may be used to establish an author's intent if the integrity of the document is questioned.

Page 737

Replace the first **if** on the page with the following:

- The auth or spool files that form fields can be filled in without validating the approval certificate.

Add the following sentence to the description for the **Identity** transform method:

This transform method is deprecated and should not be used.

Page 748

Add the following sentence to the **Value** description for the **UF** entry in Table 8.103, “*Entries in a permissions dictionary*.”

Using the **UF** entry to specify the signature dictionary is deprecated and should not be used; the **UF3** entry should be used instead.

Page 742

In the second and third paragraphs on this page, change the term **author signatures** to **certification signatures**.

Chapter 10. Document Interchange

Section 10.7. Tagged PDF

Page 927

Replace the paragraph that begins with the phrase “*A link element may contain several link annotations ...*” with the following paragraphs, example and endnote:

When a **Link** structure element defines a span of text to be associated with a link annotation and that span wraps from the end of one line to the beginning of another, this **Link** structure element shall include a single object reference that associates the span with the associated link annotation. Furthermore, the link annotation shall use a **quadPoint** entry to denote the active area on the page.

Figure 10.19 Wrapping active areas associated with a **Link** annotation

Here is some text with a **Link** inside:

In this above listing, the **Link** structure element references a link annotation that includes a **quadPoint** entry that uses the strings “**with a**” and “**link**”. That is, the **quadPoint** entry contains 16 numbers: the first 16 numbers encode a quadrilateral for “**with a**”, and the next 16 define a quadrilateral for “**link**”.

Note: Beginning with PDF 1.7, use of the **Link** structure element to enclose multiple link annotations is deprecated.

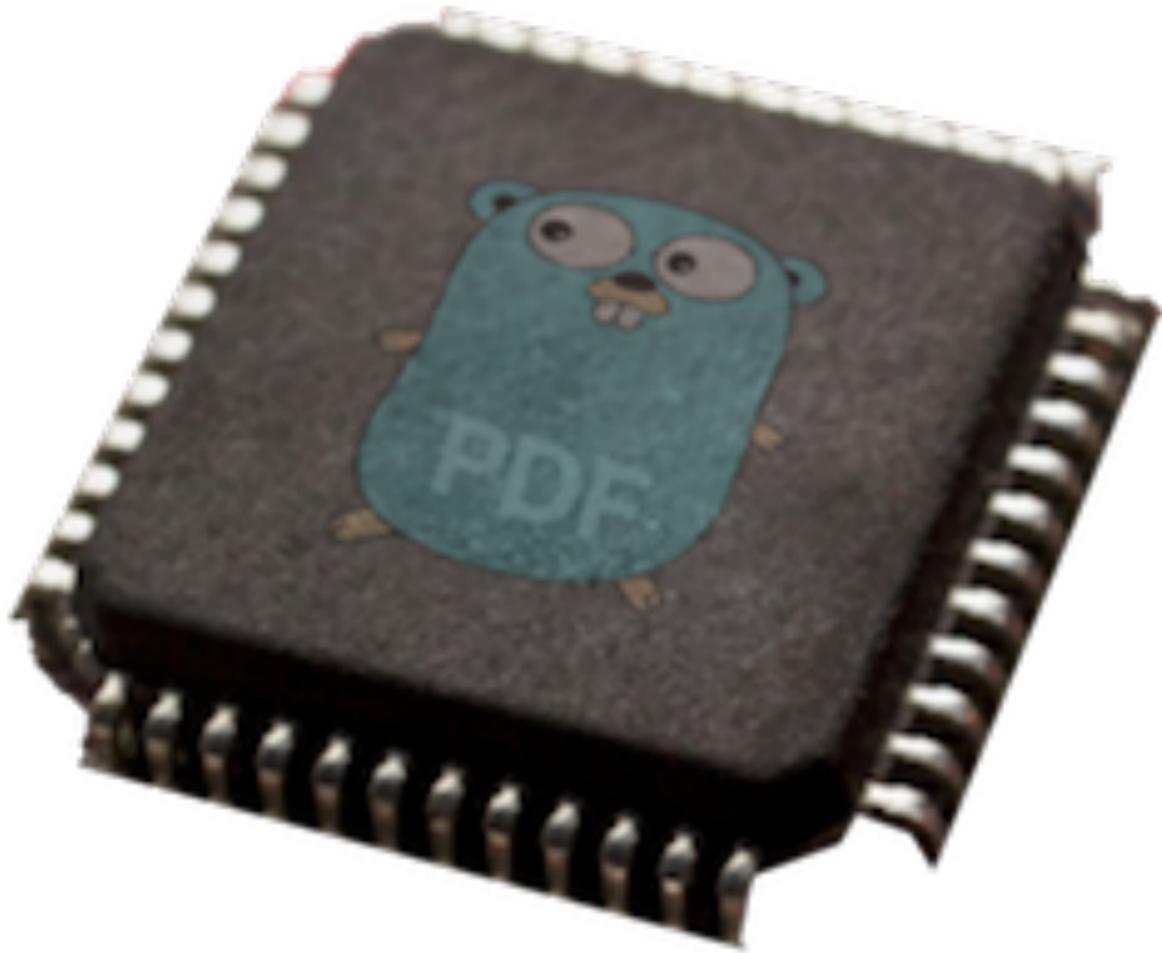
Section 10.10. Prepress Support

Page 929

The second sentence in the second paragraph in section 10.10.4, “*Output limits*,” begins with “*For example, one production ...*” Replace that sentence with the following sentence:

For example, one production facility might process files conforming to a recognized standard such as PDF/X-1, while another or us the PDF/A standard to produce RGB output for document distribution on the Web.

Replace the last paragraph on the page with the following paragraph. That paragraph refers to page 927.



WALDEN

BY

HENRY DAVID THOREAU

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(needs "bgcol")
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Test document PDF

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[hhrutter / pdfcpu](#)

A PDF processor written in Go.

#go #golang #golang-library #pdf #processor #pdf-processor #pdf-files Manage topics

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Branch: master New pull request



Nhrutter fix stream parsing

| File | Description | Last Commit |
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| _scripts | stampimg | 6 days ago |
| ccitt | fix extract | 21 days ago |
| cmd/pdfcpu | v0.1.18 fix | 6 days ago |
| lzw | wip | 15 days ago |
| pk | fix stream | 3 days ago |
| resources | v0.1.18 | 6 days ago |
| tiff | wip | 15 days ago |
| .gitignore | cleanup | 9 months ago |
| .travis.yml | watermark | 2 months ago |
| LICENSE.txt | watermark | 2 months ago |
| README.md | v0.1.18 fix | 6 days ago |
| coverage.sh | all types | 2 months ago |

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README.md

pdfcpu: a golang p

build pending gofmt references coverage



Package pdfcpu is a simple PDF processor written in Go. It provides both an API and a CLI.

Supported are all versions up to PDF 1.7.

Status

Version: 0.1.18

- Extended API to support webserver.
- Support for watermarking/stamps.
- Extended logging into horizontal (Info, Debug, Trace etc.) vs. vertical logging (Read, Validate, Write etc.).
- The CLI will produce regular logging if you use -verbose, or -v.
- The CLI will produce verbose logging if you use -vv.
- More tests in api/process_test.go
- More examples in api/example_test.go

I don't be - lieve_ that an - y - bo - dy feels the way I do— a - bout you now...

Dmaj⁷

Esus⁴

Wonderwall

Words & Music by Noel Gallagher
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All Rights Reserved International Copyright Reserved.

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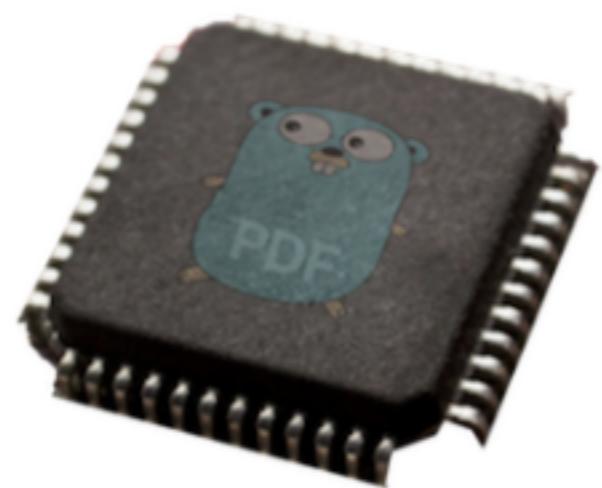
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pdpcpu: a pdf processor written in Go

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