



Sponsor A



Sponsor B



Sponsor C



Sponsor D



Sponsor E

Contents

1	chapter A: Lorem ipsum dolor sit amet, consectetuer adipiscing elit. 1.1 Introduction	1
	1.2 Background and Thread 1.3 Footnotes, Verbatim, and Citations 1.4 Floating Figures and Lists	1
2	<pre>chapter B: manage long chap name 2.1 System Overview</pre>	4
3	Latex Commands Examples	6
A	chapter C A.1 app A A.2 Codes A.3 Color Palettes	9
Re	eferences	17

1

chapter A: Lorem ipsum dolor sit amet, consectetuer adipiscing elit.

Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

1.1 Introduction

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

1.2 Background and Thread

Quisque ullamcorper placerat ipsum. Cras nibh. Morbi vel justo vitae lacus tincidunt ultrices. Lorem ipsum dolor sit amet, consectetuer adipiscing elit. In hac habitasse platea dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum wisi. Aenean placerat. Ut imperdiet, enim sed gravida sollicitudin, felis odio placerat quam, ac pulvinar elit purus eget enim. Nunc vitae tortor. Proin tempus nibh sit amet nisl. Vivamus quis tortor vitae risus porta vehicula.

Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam. Aliquam pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus eros eget felis. Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. Nulla facilisi. Sed a turpis eu lacus commodo facilisis. Morbi fringilla, wisi in dignissim interdum, justo lectus sagittis dui, et vehicula libero dui cursus dui. Mauris tempor ligula sed lacus. Duis cursus enim ut augue. Cras ac magna. Cras nulla. Nulla egestas. Curabitur a leo. Quisque egestas wisi eget nunc. Nam feugiat lacus vel est. Curabitur consectetuer.

1.2.1 Backgroud

Suspendisse vel felis. Ut lorem lorem, interdum eu, tincidunt sit amet, laoreet vitae, arcu. Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, egestas vel, odio.

Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu

urna porta tincidunt. Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, vehicula eu, lacus.

1.2.2 Thread

Suspendisse vel felis. Ut lorem lorem, interdum eu, tincidunt sit amet, laoreet vitae, arcu. Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, egestas vel, odio.

Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu urna porta tincidunt. Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, vehicula eu, lacus.

1.3 Footnotes, Verbatim, and Citations

Footnotes should be places after punctuation characters, without any spaces between said characters and footnotes, like so.¹ And some embedded literal code may look as follows.

```
int main(int argc, char *argv[])
{
    return 0;
}
```

Now we're going to cite somebody. Watch for the cite tag. Here it comes. Arpachi-Dusseau and Arpachi-Dusseau co-authored an excellent OS book, which is also really funny [1], and Waldspurger got into the SIGOPS hall-of-fame due to his seminal paper about resource management in the ESX hypervisor [2].

The tilde character (~) in the tex source means a non-breaking space. This way, your reference will always be attached to the word that preceded it, instead of going to the next line.

And the 'cite' package sorts your citations by their numerical order of the corresponding references at the end of the paper, ridding you from the need to notice that, e.g, "Waldspurger" appears after "Arpachi-Dusseau" when sorting references alphabetically [1,2].

It'd be nice and thoughtful of you to include a suitable link in each and every bibtex entry that you use in your submission, to allow reviewers (and other readers) to easily get to the cited work, as is done in all entries found in the References section of this document.

Now we're going take a look at Section 1.4, but not before observing that refs to sections and citations and such are colored and clickable in the PDF because of the packages we've included.

1.4 Floating Figures and Lists

Here's a typical reference to a floating figure: Figure 1.1. Floats should usually be placed where latex wants then. Figure 1.1 is centered, and has a caption that instructs you to make sure that the size of the text within the figures that you use is as big as (or bigger than) the size of the text in the caption of the figures. Please do. Really.

In our case, we've explicitly drawn the figure inlined in latex, to allow this tex file to cleanly compile. But usually, your figures will reside in some file.pdf, and you'd include them in your document with, say, \includegraphics.

Lists are sometimes quite handy. If you want to itemize things, feel free:

fread a function that reads from a **stream** into the array **ptr** at most **nobj** objects of size **size**, returning returns the number of objects read.

Fred a person's name, e.g., there once was a dude named Fred who separated usenix.sty from this file to allow for easy inclusion.

The noindent at the start of this paragraph in its tex version makes it clear that it's a continuation of the preceding paragraph, as opposed to a new paragraph in its own right.

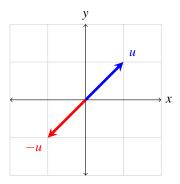


Figure 1.1: Text size inside figure should be as big as caption's text. Text size inside figure should be as big as caption's text. Text size inside figure should be as big as caption's text. Text size inside figure should be as big as caption's text. Text size inside figure should be as big as caption's text.

1.4.1 LaTeX-ing Your TeX File

People often use pdflatex these days for creating pdf-s from tex files via the shell. And bibtex, of course. Works for us.

Acknowledgments

The USENIX latex style is old and very tired, which is why there's no \acks command for you to use when acknowledging. Sorry.

Availability

USENIX program committees give extra points to submissions that are backed by artifacts that are publicly available. If you made your code or data available, it's worth mentioning this fact in a dedicated section.

2

chapter B: long chapter title name for text, toc and header

Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Donec odio elit, dictum in, hendrerit sit amet, egestas sed, leo. Praesent feugiat sapien aliquet odio. Integer vitae justo. Aliquam vestibulum fringilla lorem. Sed neque lectus, consectetuer at, consectetuer sed, eleifend ac, lectus. Nulla facilisi. Pellentesque eget lectus. Proin eu metus. Sed porttitor. In hac habitasse platea dictumst. Suspendisse eu lectus. Ut mi mi, lacinia sit amet, placerat et, mollis vitae, dui. Sed ante tellus, tristique ut, iaculis eu, malesuada ac, dui. Mauris nibh leo, facilisis non, adipiscing quis, ultrices a, dui.

Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio, nec commodo wisi enim eget quam. Quisque libero justo, consectetuer a, feugiat vitae, porttitor eu, libero. Suspendisse sed mauris vitae elit sollicitudin malesuada. Maecenas ultricies eros sit amet ante. Ut venenatis velit. Maecenas sed mi eget dui varius euismod. Phasellus aliquet volutpat odio. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Pellentesque sit amet pede ac sem eleifend consectetuer. Nullam elementum, urna vel imperdiet sodales, elit ipsum pharetra ligula, ac pretium ante justo a nulla. Curabitur tristique arcu eu metus. Vestibulum lectus. Proin mauris. Proin eu nunc eu urna hendrerit faucibus. Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit ipsum dolor sed augue. Nulla nec lacus.

Suspendisse vitae elit. Aliquam arcu neque, ornare in, ullamcorper quis, commodo eu, libero. Fusce sagittis erat at erat tristique mollis. Maecenas sapien libero, molestie et, lobortis in, sodales eget, dui. Morbi ultrices rutrum lorem. Nam elementum ullamcorper leo. Morbi dui. Aliquam sagittis. Nunc placerat. Pellentesque tristique sodales est. Maecenas imperdiet lacinia velit. Cras non urna. Morbi eros pede, suscipit ac, varius vel, egestas non, eros. Praesent malesuada, diam id pretium elementum, eros sem dictum tortor, vel consectetuer odio sem sed wisi.

Sed feugiat. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut pellentesque augue sed urna. Vestibulum diam eros, fringilla et, consectetuer eu, nonummy id, sapien. Nullam at lectus. In sagittis ultrices mauris. Curabitur malesuada erat sit amet massa. Fusce blandit. Aliquam erat volutpat. Aliquam euismod. Aenean vel lectus. Nunc imperdiet justo nec dolor.

Etiam euismod. Fusce facilisis lacinia dui. Suspendisse potenti. In mi erat, cursus id, nonummy sed, ullamcorper eget, sapien. Praesent pretium, magna in eleifend egestas, pede pede pretium lorem, quis consectetuer tortor sapien facilisis magna. Mauris quis magna varius nulla scelerisque imperdiet. Aliquam non quam. Aliquam portitor quam a lacus. Praesent vel arcu ut tortor cursus volutpat. In vitae pede quis diam bibendum placerat. Fusce elementum convallis neque. Sed dolor orci, scelerisque ac, dapibus nec, ultricies ut, mi. Duis nec dui quis leo sagittis commodo.

2.1 System Overview

Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio, nec commodo wisi enim eget quam. Quisque libero justo, consectetuer a, feugiat vitae, porttitor eu, libero. Suspendisse sed mauris vitae elit sollicitudin malesuada. Maecenas ultricies eros sit amet ante. Ut venenatis velit. Maecenas sed mi eget dui varius euismod. Phasellus aliquet volutpat odio. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Pellentesque sit amet pede ac sem eleifend consectetuer. Nullam elementum, urna vel imperdiet sodales, elit ipsum pharetra ligula, ac pretium ante justo a nulla. Curabitur tristique arcu eu metus. Vestibulum lectus. Proin mauris. Proin eu nunc eu urna hendrerit faucibus. Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit ipsum dolor sed augue. Nulla nec lacus.

Suspendisse vitae elit. Aliquam arcu neque, ornare in, ullamcorper quis, commodo eu, libero. Fusce sagittis erat at erat tristique mollis. Maecenas sapien libero, molestie et, lobortis in, sodales eget, dui. Morbi ultrices rutrum lorem. Nam elementum ullamcorper leo. Morbi dui. Aliquam sagittis. Nunc placerat. Pellentesque tristique sodales est. Maecenas imperdiet lacinia velit. Cras non urna. Morbi eros pede, suscipit ac, varius vel, egestas non, eros. Praesent malesuada, diam id pretium elementum, eros sem dictum tortor, vel consectetuer odio sem sed wisi.

Sed feugiat. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut pellentesque augue sed urna. Vestibulum diam eros, fringilla et, consectetuer eu, nonummy id, sapien. Nullam at lectus. In sagittis ultrices mauris. Curabitur malesuada erat sit amet massa. Fusce blandit. Aliquam erat volutpat. Aliquam euismod.

Aenean vel lectus. Nunc imperdiet justo nec dolor.

Etiam euismod. Fusce facilisis lacinia dui. Suspendisse potenti. In mi erat, cursus id, nonummy sed, ullamcorper eget, sapien. Praesent pretium, magna in eleifend egestas, pede pede pretium lorem, quis consectetuer tortor sapien facilisis magna. Mauris quis magna varius nulla scelerisque imperdiet. Aliquam non quam. Aliquam portitor quam a lacus. Praesent vel arcu ut tortor cursus volutpat. In vitae pede quis diam bibendum placerat. Fusce elementum convallis neque. Sed dolor orci, scelerisque ac, dapibus nec, ultricies ut, mi. Duis nec dui quis leo sagittis commodo.

Aliquam lectus. Vivamus leo. Quisque ornare tellus ullamcorper nulla. Mauris porttitor pharetra tortor. Sed fringilla justo sed mauris. Mauris tellus. Sed non leo. Nullam elementum, magna in cursus sodales, augue est scelerisque sapien, venenatis congue nulla arcu et pede. Ut suscipit enim vel sapien. Donec congue. Maecenas urna mi, suscipit in, placerat ut, vestibulum ut, massa. Fusce ultrices nulla et nisl.

3

Latex Commands Examples

- Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.
- Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

In any right triangle, the area of the square whose side is the hypotenuse is equal to the sum of the areas of the squares whose sides are the two legs.

In any right triangle, the area of the square whose side is the hypotenuse is equal to the sum of the areas of the squares whose sides are the two legs.

Table 3.1: caption infomation.

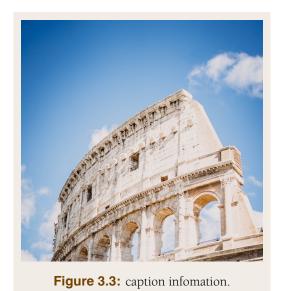
System	Nodes	IPC	ROS-IF	ROS-N	SITL	Lic.
PX4	yes	yes	yes	yes	ROS	BSD
OpenPilot	yes	yes	no	no	no	GPL
APM	no	no	yes	no	yes	GPL
PPZ	no	no	yes	no	yes	GPL
MultiWii	no	no	yes	no	no	GPL



Figure 3.1: caption infomation.



Figure 3.2: caption infomation.



An inhomogeneous linear differential equation has the form

$$L[v] = f, (3.1)$$

where L is a linear differential operator, v is the dependent variable, and f is a given non–zero function of the independent variables alone.

Inhomogeneous linear

An inhomogeneous linear differential equation has the form

$$L[v] = f, (3.2)$$

where L is a linear differential operator, v is the dependent variable, and f is a given non-zero function of the independent variables alone.

Inhomogeneous linear

An inhomogeneous linear differential equation has the form

$$L[v] = f, (3.3)$$

where L is a linear differential operator, v is the dependent variable, and f is a given non-zero function of the independent variables alone.



Definition 1

An inhomogeneous linear differential equation has the form

$$L[v] = f, (3.4)$$

where L is a linear differential operator, v is the dependent variable, and f is a given non-zero function of the independent variables alone.

Definition 2: Inhomogeneous linear

An inhomogeneous linear differential equation has the form

$$L[v] = f, (3.5)$$

where L is a linear differential operator, v is the dependent variable, and f is a given non–zero function of the independent variables alone.



chapter C

Aliquam lectus. Vivamus leo. Quisque ornare tellus ullamcorper nulla. Mauris porttitor pharetra tortor. Sed fringilla justo sed mauris. Mauris tellus. Sed non leo. Nullam elementum, magna in cursus sodales, augue est scelerisque sapien, venenatis congue nulla arcu et pede. Ut suscipit enim vel sapien. Donec congue. Maecenas urna mi, suscipit in, placerat ut, vestibulum ut, massa. Fusce ultrices nulla et nisl.

A.1 app A

Etiam ac leo a risus tristique nonummy. Donec dignissim tincidunt nulla. Vestibulum rhoncus molestie odio. Sed lobortis, justo et pretium lobortis, mauris turpis condimentum augue, nec ultricies nibh arcu pretium enim. Nunc purus neque, placerat id, imperdiet sed, pellentesque nec, nisl. Vestibulum imperdiet neque non sem accumsan laoreet. In hac habitasse platea dictumst. Etiam condimentum facilisis libero. Suspendisse in elit quis nisl aliquam dapibus. Pellentesque auctor sapien. Sed egestas sapien nec lectus. Pellentesque vel dui vel neque bibendum viverra. Aliquam porttitor nisl nec pede. Proin mattis libero vel turpis. Donec rutrum mauris et libero. Proin euismod porta felis. Nam lobortis, metus quis elementum commodo, nunc lectus elementum mauris, eget vulputate ligula tellus eu neque. Vivamus eu dolor.

Nulla in ipsum. Praesent eros nulla, congue vitae, euismod ut, commodo a, wisi. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Aenean nonummy magna non leo. Sed felis erat, ullamcorper in, dictum non, ultricies ut, lectus. Proin vel arcu a odio lobortis euismod. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Proin ut est. Aliquam odio. Pellentesque massa turpis, cursus eu, euismod nec, tempor congue, nulla. Duis viverra gravida mauris. Cras tincidunt. Curabitur eros ligula, varius ut, pulvinar in, cursus faucibus, augue.

A.2 Codes

```
import numpy as np
   def incmatrix(genl1,genl2):
       m = len(genl1)
       n = len(gen12)
       M = None #to become the incidence matrix
       VT = np.zeros((n*m,1), int) #dummy variable
       #compute the bitwise xor matrix
       M1 = bitxormatrix(genl1)
10
       M2 = np.triu(bitxormatrix(genl2),1)
       for i in range (m-1):
           for j in range(i+1, m):
                [r,c] = np.where(M2 == M1[i,j])
15
                for k in range(len(r)):
16
                    VT[(i)*n + r[k]] = 1;
                    VT[(i)*n + c[k]] = 1;
18
                    VT[(j)*n + r[k]] = 1;
19
                    VT[(j)*n + c[k]] = 1;
20
21
                    if M is None:
                        M = np.copy(VT)
                    else:
24
                        M = np.concatenate((M, VT), 1)
25
26
```

```
VT = np.zeros((n*m,1), int)
29 return M
```

A.3 Color Palettes

A 3.1 Single Color

A.3.1	Single Color						
3b	0084	7474	le0	1910)35		
A.3.2	Multi-Color						
1.	005e9a		ff8400		fed9d9		
2.	334854		e04463		efecea	f99055	e56cd6
3.	ed1010		ff5151		ffa0a0	be0d71	0a8d8e
4.	d01114		f9b700		f0e1b8		
5.	427dcd		c0b9af		fcdac6		
6.	005e9a		ff8400		fed9d9		
7.	e8643c		d4c045		98ccdd		
8.	427dcd		c0b9af		fcdac6		
9.	ab7e49		0c3f5a		f0cfa8	ab5f49	347954
10.	f5502f		0382fe		fbcb00		
11.	1c37ee		ff4400		d8d0cd		
12.	567990		4277bb		bec4cf		
13.	cf211e		464646		dddddd	f99055	e56cd6
14.	f9b70e		244d67		f1d796	f98c0e	666ab7
15.	ab7e49		0c3f5a		f0cfa8	ab5f49	347954
16.	ff3366		0c3f5a		45e1d3	20a4f3	979797
17.	334854		e04463		efecea	328080	9fc84e
18.	d01114		f9b700		f0e1b8		
19.	737495		f17d81		e7efde	d6bd9d	677b89
20.	334854		e04463		efecea	20a4f3	979797
21.	cf211e		464646		dddddd		
22.	f9b70e		244d67		f1d796	f98c0e	666ab7
23.	5749d9		ae6bdf		2eecf8	fff33b	e968bc
24.	86bcd8		c1bd97		a8c1ce	7d637e	99ad88
25.	334854		e04463		efecea		
26.	aced15		a1918e		b4adea	bebbbb	ef798a
27.	616161		1dc2e5		aeebdb	ffab1a	ff571a



12 Color Palettes

24.	C4 C		7 11 41 1	ш эл		
	f4efea	-	7d141d	ff1e27		
25.	aa96da		c5fad5	ffffd2		
26.	f7f7f7		006838	96cf24		
27.	234e70		fbf8be			
28.	ffe8f5		8000ff	de00ff		
29.	191919		b88746	fdf5a6		
30.	cc313d		f7c5cc			
31.	e2d3f4		013dc4			
32.	533549		f6b042	f9ed4e		
33.	99f443		ec449b			
34.	050505		616161	ебе7е8		
35.	ee4e34		fcedda			
36.	072c50		b88746	fdf5a6		
37.	96351e		dbb98f			
38.	e2d1f9		317773			
1.	344150		4fa9d2	f0dd5d	81bf97	df6756
2.	4a154b		64c3eb	5bb381	e3b34c	ce375c
3.	250c77		ed642b	fffff		
4.	ffe01b		000000			
5.	d8318a		f26c7d	e37439		
6.	4daaa7		3f8f8b	333333		
7.	3d8c95		225675	e6873c		
8.	8fd974		7ac968	5bb462	4ca456	394141
9.	d9302c		ec692d	eaa23f		
10.	fcb711 0db14b		f37021	cc004c	6460aa	0089d0
11.	ff6e0c		f20c90			
12.	83d1c4		78517c	f17950		
13.	0046bf		feef22	ffffff		
14.	f26764		mm			
15.	687818		ffd58e	3c1605	MMM	
16.	54afbc		ffb449	fe5c36	434343	
17.	00a9a4		f9b117	f6911b		
18.	072f54		fbc108			
19.	ff6600		000000	ffffff		



14 Color Palettes

1.	f4b41a	143d59	
2.	210070	213970	
3.	ffe042	e71989	
4.	ffa781	5b0e2d	
5.	00e1d9	5e001f	
6.	060d4d	f49f1c	
7.	0e387a	9fafca	
8.	a9dce3	7689de	
9.	fcc729	337def	
10.	efc8b1	514644	
11.	5e057e	c299d0	
12.	551fbd	a2eacb	
13.	ffb8b1	993441	
14.	bdfff6	e23c52	
15.	390879	b8df10	
16.	a3842c	575200	
17.	008970	99eedf	
18.	efc8b1	8a6626	
19.	0f4d19	6fc27c	
20.	e54b22	abd1ff	
21.	0f149a	fd9b4d	
22.	bfbf14	0029a5	
23.	f6b60d	372800	
24.	4955fd	a5e300	
25.	f2bc94	30110d	722620
26.	6dd47e	ffd55a	f4af1b
27.	104c91	efc9af	1f8ac0
28.	283350	f93800	ffb500
29.	f9858b	ed335f	761137
30.	f2bc94	00154f	f4af1b
31.	4b3d8f	37a987	b7b1d2
32.	455073	c0904d	6077c0
33.	4d3227	ebc999	cd7700
34.	3d4c41	999999	ебебеб
35.	cedef0	9d9ad9	6b9bd1

36.	7b3433	c86797	e9bbba		
37.	ebebde	777764	4f4747		
38.	64395f	c075b7	6caca0		
39.	388d5d	d6a34a	5a431b		
40.	241f1c	937047	e7dac7		
41.	404040	a0b6f7	f2f261		
42.	1d5c96	7db0de	12395d		
1.	e8ebc2	d4a656	e16e79	364eb9	228fcf
2.	fbf4b5	fff9d4	c1a87d	d3a13b	b58d3d
3.	e3dbd8	аба29е	583629	7e4d4e	ef5c4e
4.	bd3b1b	d8a800	b9d870	b6c61a	006344
5.	fale44	fec925	c9e3db	5ab190	00b4eb
6.	ec380b	f05f3b	a5c5c3	429f9e	007872
7.	231f20	fffff	ffc602	f2c9a0	f2b54a
8.	ee801e	e75b10	000000	d6d1ce	e3e0dd
9.	cb534f	c48f22	53a586	4faed9	6d78bf
10.	ffcele	0086ff	f2f3f2	feb607	1592d8
11.	2b3990	с49а6с	f2f3f2	374396	5970af
12.	b0d5d0	6fc0ab	ffdee5	e2b1cd	fee8db
13.	84cfcb	ffed90	efe1d4	f6e6e7	f2f7fb
14.	dc4e76	cc4b93	a946be	5c4ae4	35375a
15.	5cd89f	ff5c3e	ffd36e	005d68	545454
16.	88d840	67b826	247209	dad8db	2a351f
17.	e86835	f64e00	cc4201	e0e2ec	b4b3a9
18.	ff5851	f3c130	414a6b	1c1b20	b49a85
19.	f76c6c	f99797	23305e	a8d0e6	39424e
20.	007ee5	fffff	7b8994	47525d	3d464d
21.	3cba54	f4c20d	db3236	4885ed	bdbdbd
22.	161626	3b3a4a	1ebad6	c0c0c8	f2f2f4
23.	080501	d48b00	dba401	efd319	dddcdd
24.	3ae8b0	19afd0	6967ce	ffb900	fd636b
25.	808083	79c141	addfe9	891d02	46aa42
26.	000000	ed5338	321119	86754e	949091
27.	080808	f7d624	fbc702	d5cabb	308eab
28.	mmm	e5e5e5	b56a16	7a392c	161c14

16 Color Palettes



References

- [1] Remzi H. Arpaci-Dusseau and Arpaci-Dusseau Andrea C. <u>Operating Systems: Three Easy Pieces</u>. Arpaci-Dusseau Books, LLC, 1.00 edition, 2015. http://pages.cs.wisc.edu/~remzi/OSTEP/.
- [2] Carl A. Waldspurger. Memory resource management in VMware ESX server. In <u>USENIX Symposium on Operating System Design and Implementation (OSDI)</u>, pages 181–194, 2002. https://www.usenix.org/legacy/event/osdi02/tech/waldspurger/waldspurger.pdf.

Contact

Institution Name www.globe.cn

https://github.com/nickname
yourname@domain.com

+852 12 34 56 78

29 Jiangjun Ave., Nanjing 211106, Jiangsu, China.