rotpages.sty — Multiple page rotation in LATEX Example file

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This is the first page of the document. In this document we take advantage only of the simplest features of the rotpages.sty package, i.e. we only use the basic \rotboxpages and \endrotboxpages commands.

The first pages are typeset normally. To fill them a little, we include the first part of *Pinocchio* by Carlo Collodi.

CHAPTER 1

How it happened that Mastro Cherry, carpenter, found a piece of wood that wept and laughed like a child

Centuries ago there lived —

"A king!" my little readers will say immediately.

No, children, you are mistaken. Once upon a time there was a piece of wood. It was not an expensive piece of wood. Far from it. Just a common block of firewood, one of those thick, solid logs that are put on the fire in winter to make cold rooms cozy and warm.

I do not know how this really happened, yet the fact remains that one fine day this piece of wood found itself in the shop of an old carpenter. His real name was Mastro Antonio, but everyone called him Mastro Cherry, for the tip of his nose was so round and red and shiny that it looked like a ripe cherry.

As soon as he saw that piece of wood, Mastro Cherry was filled with joy. Rubbing his hands together happily, he mumbled half to himself:

"This has come in the nick of time. I shall use it to make the leg of a table."

He grasped the hatchet quickly to peel off the bark and shape the wood. But as he was about to give it the first blow, he stood still with arm uplifted, for he had heard a wee, little voice say in a beseeching tone: "Please be careful! Do not hit me so hard!"

What a look of surprise shone on Mastro Cherry's face! His funny face became still funnier.

He turned frightened eyes about the room to find out where that wee, little voice had come from and he saw no one! He looked under the bench—no one! He peeped inside the closet—no one! He searched among the shavings— no one! He opened the door to look up and down the street—and still no one!

"Oh, I see!" he then said, laughing and scratching his Wig. "It can easily be seen that I only thought I heard the tiny voice say the words! Well, well–to work once more."

He struck a most solemn blow upon the piece of wood.

"Oh, oh! You hurt!" cried the same far-away little voice.

Mastro Cherry grew dumb, his eyes popped out of his head, his mouth opened wide, and his tongue hung down on his chin.

As soon as he regained the use of his senses, he said, trembling and stuttering from fright:

"Where did that voice come from, when there is no one around? Might it be that this piece of wood has learned to weep and cry like a child? I can hardly believe it. Here it is—a piece of common firewood, good only to burn in the stove, the same as any other. Yet—might someone be hidden in it? If so, the worse for him. I'll fix him!"

With these words, he grabbed the log with both hands and started to knock it about unmercifully. He threw it to the floor, against the walls of the room, and even up to the ceiling.

He listened for the tiny voice to moan and cry. He waited two minutes—nothing; five minutes—nothing; ten minutes—nothing.

"Oh, I see," he said, trying bravely to laugh and ruffling up his wig with his hand. "It can easily be seen I only imagined I heard the tiny voice! Well, well–to work once more!"

The poor fellow was scared half to death, so he tried to sing a gay song in order to gain courage. He set aside the hatchet and picked up the plane to make the wood smooth and even, but as he drew it to and fro, he heard the same tiny voice. This time it giggled as it spoke:

"Stop it! Oh, stop it! Ha, ha, ha! You tickle my stomach."

This time poor Mastro Cherry fell as if shot. When he opened his eyes, he found himself sitting on the floor.

His face had changed; fright had turned even the tip of his nose from red to deepest purple.

Note that the next pages are upside down.

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toward home.
Then Geppetto took the fine piece of wood, thanked Mastro Antonio, and limped away
                                          swore to be good friends for the rest of their lives.
two buttons missing from his coat. Thus having settled their accounts, they shook hands and
After this fight, Mastro Antonio had two more scratches on his nose, and Geppetto had
and threw himself upon the carpenter. Then and there they gave each other a sound thrashing.
On hearing himself called Polendina for the third time, Geppetto lost his head with rage
                                                                          "Polendina!"
                                                                      "Polendina!"
                                                                            "Donkey!"
                                                                          "Polendina!"
                                                                                "Idiot."
                              "Geppetto, do not insult me or I shall call you Polendina."
                                                                                "Liari"
                                                                   "I did not throw it!"
                   "You're right; but remember you were the one to throw it at my legs."
                                                   "It's the fault of this piece of wood."
                                                                 "It was _I_, of course!"
                                                        "I swear to you I did not do it!"
                                                                   made me almost lame!"
"Ah! Is this the gentle way, Mastro Antonio, in which you make your gifts? You have
                    Jerk it slipped out of his hands and hit against poor Geppetto's thin legs.
which had frightened him so much. But as he was about to give it to his friend, with a violent
Mastro Antonio, very glad indeed, went immediately to his bench to get the piece of wood
                 "I want a piece of wood to make a Marionette. Will you give it to me?"
                                                                           is it you want?"
"Well then, Mastro Geppetto," said the carpenter, to show he bore him no ill will, "what
                                          swore to be good friends for the rest of their lives.
The two little old men, each with his own wig back on his own head, shook hands and
                                                "You return mine and we'll be friends."
                      "Give me back my wig!" shouted Mastro Antonio in a surly voice.
                                     Geppetto found the carpenter's curly wig in his mouth.
When the fight was over, Mastro Antonio had Geppetto's yellow wig in his hands and
                                                       scratch and bite and slap each other.
And growing angrier each moment, they went from words to blows, and finally began to
                                                                                "Kesi"
                                                                                 "joN"
                                                                                "Kesi"
                                                                                 "joN"
                                 "I suppose you think _I_ did! Yet I KNOW it was you."
                                                                            "Jon bib I"
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appears as the first of the block. last one of the block. However, if the printed work is read upside down, this page correctly ferred, until all the block of rotated pages is processed. In this way, this page is printed as the Here come the rotated pages. Note that while formatting the document, this page is de-

Example file for a single column document.

Obviously, also this page contains the continuation of the novel:

CHVLLEK 7

Mastro Cherry gives the piece of wood to his friend Geppetto, who takes it to make

himself a Marionette that will dance, fence, and turn somersaults

In that very instant, a loud knock sounded on the door. "Come in," said the carpenter, not

having an atom of strength left with which to stand up.

petto, but to the boys of the neighborhood he was Polendina¹, on account of the wig he always At the words, the door opened and a dapper little old man came in. His name was Gep-

wore which was just the color of yellow corn.

are printed with the standard orientation. Take also a quick look at the footnote and observe page content is rotated, while the page headers and footers, comprising the page number, Here we make a small break in the story. Please, take a second to observe how the

that it is in the right place.

Note also that in order to introduce a frame, the rotated pages are slightly smaller (i.e.

After this informative bit, it is time for some more Pinocchio: they contain a little less text than the normal ones.)

as wild as a beast and no one could soothe him. Geppetto had a very bad temper. Woe to the one who called him Polendina! He became

"Good day, Mastro Antonio," said Geppetto. "What are you doing on the floor?"

"I am teaching the ants their A B C's."

"Good luck to you!"

"What brought you here, friend Geppetto?"

":TOVBT B TOT "My legs. And it may flatter you to know, Mastro Antonio, that I have come to you to beg

"Here I am, at your service," answered the carpenter, raising himself on to his knees.

"This morning a fine idea came to me."

that will be able to dance, fence, and turn somersaults. With it I intend to go around the world, "I thought of making myself a beautiful wooden Marionette. It must be wonderful, one "Let's hear it."

to earn my crust of bread and cup of wine. What do you think of it?"

On hearing himself called Polendina, Mastro Geppetto turned the color of a red pepper "Bravo, Polendina!" cried the same tiny voice which came from no one knew where.

and, facing the carpenter, said to him angrily:

"Why do you insult me?"

"Suoy gaitlusai si odW"

"You called me Polendina."

And the normal behavior of LATEX is back! Exiting isn't it? So don't forget to tell your friends about this new package!