Snakes! - Solution

Faculty: Arts



There are 19 snake names hidden in this grid. Begin by finding them.

		1						•		7				
r	е	d	r	е	n	a	p	i	n	1	е	r	m	0
a	=	d	"	d	a	11	i		j	a	t	0	i	С
f	f	a	р	n	i	W	a	t	d	n	a	W	a	С
u	n	t	i	(11	е	n	p	С	r	t	11	s)
p	i	v	С	0	i	d	a	m	е	0	s	У	i	n
b	p	=	11	t	s	0	m	0	r	z	i	b	r	m
r	е	р	0	t	t	j	a	V	i	С	a	0	1	i
11	[s	n	:	r	е	:	е	_	a	1]	k	s
У	g	a	m	0	С	s	е	d	С	n	е	k	a	n
p	е	n	С	u	a	=	1	е	0	b	+	0	С	a
t	i	a	h	t	s	С	a	b	p	p	е	m	m	0
d	=	С		j	С	k	0	i	1	0	r	n	(n
b	r	a	b	1	a	m	a	t	g	n	h	r	a	g
0	11	W	a	a	m	a	i	1	i	11	е	t)	r
С	g	u	t	u	b	е	1	k	m	d	a	е	r	0
р	n	a	r	i	a	d	a	r	r	n	е	t	s	t
a	i	n	t	t	a	r	С	е	е	b	k	a	n	С
d	k	a	1	(a	k	d	r	t	0)	n	s	i
n	0	С	е	s	n	е	b	u	t	a	С	0	t	r

- 1. american copperhead
- 2. anaconda
- 3. black mamba
- 4. boa constrictor
- 5. buttermilk racer
- 6. cascabel
- 7. common garter snake
- 8. cottonmouth
- 9. egyptian asp
- 10. inland taipan
- 11. king cobra
- 12. long tailed rattlesnake
- 13. milk snake
- 14. mojave desert sidewinder
- 15. pit viper
- 16. puff adder
- 17. rosy boa
- 18. water moccasin
- 19. wutu

The remaining characters look like code, and in fact they are code. Specifically, Python code. When this code is executed the answer is revealed.

ANSWER: ARIZONA PACATA

Author Notes:

This puzzle began when I reached out to my fellow enigmatologists with this message: "It would be cool if something is done to something in order to extract characters. These characters then form a Python program, which when executed, outputs the solution." Someone responded with the idea to go with a snake theme and have snakes wind around the characters. Actually implementing this in a non-ambiguous way was rather challenging, but I think the effort was worth it.



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