

test	test
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phv font

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
4	4.60	3.10	1.50	0.20	setosa
5	5.00	3.60	1.40	0.20	setosa

sffamily

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
4	4.60	3.10	1.50	0.20	setosa
5	5.00	3.60	1.40	0.20	setosa

rmfamily

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
4	4.60	3.10	1.50	0.20	setosa
5	5.00	3.60	1.40	0.20	setosa

ttfamily

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
4	4.60	3.10	1.50	0.20	setosa
5	5.00	3.60	1.40	0.20	setosa

sffamily

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
4	4.60	3.10	1.50	0.20	setosa
5	5.00	3.60	1.40	0.20	setosa

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa

```
require(ztable)
```

```
## Loading required package: ztable
## Welcome to package ztable ver 0.1.7
z=ztable(head(iris,1),family="serif")
print(z,type="latex")
```

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa

```
z=ztable(head(iris),family="times")
print(z,type="latex")
```

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
4	4.60	3.10	1.50	0.20	setosa
5	5.00	3.60	1.40	0.20	setosa
6	5.40	3.90	1.70	0.40	setosa

```
z=ztable(head(iris),zebra=1,zebra.color="#C90000",family="serif")
z=addFrontColor(z,row=c(2,4,6),cols=1:6,color="#FFFFFF")
cgroup=c("Sepal","Petal","Species")
n.cgroup=c(2,2,1)
z=addcgroup(z,cgroup=cgroup,n.cgroup=n.cgroup,color="#C90000",bg="#667788")
cgroup=c("Length","Species")
n.cgroup=c(4,1)
z=addcgroup(z,cgroup=cgroup,n.cgroup=n.cgroup,color="#11FF00",bg="#990088",top=TRUE)

rgroup=c("OneToThree","Four","FiveToSix")
n.rgroup=c(3,1,2)
```

```
z=addrgroup(z,rgroup=rgroup,n.rgroup=n.rgroup,color="#C9C900",bg="#345698")
print(z,type="latex")
```

Length					Species
Sepal		Petal			Species
Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species	
OneToThree					
1	5.10	3.50	1.40	0.20	setosa
2	4.90	3.00	1.40	0.20	setosa
3	4.70	3.20	1.30	0.20	setosa
Four					
4	4.60	3.10	1.50	0.20	setosa
FiveToSix					
5	5.00	3.60	1.40	0.20	setosa
6	5.40	3.90	1.70	0.40	setosa

```
z=ztable(head(iris,1),family="fontfamily{phv}")
print(z,type="latex")
```

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
1	5.10	3.50	1.40	0.20	setosa