

# Presentation Title

## Subtitle

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# Overview

# Overview

Normal text **Alert Text** Example Text **Emphasis Text**

Simple block

■ ...

Example block

■ ...

Alert block

■ ...

A purple box

An orange box

A gray box

My price table

Color	Price 1	Price 2	Price 3
Red	10.00	20.00	30.00
Green	20.00	30.00	40.00
Blue	30.00	40.00	50.00
Orange	60.00	90.00	120.00

# Blocks

# Blocks types

## Simple block

- First point
- Second point

## Examples block

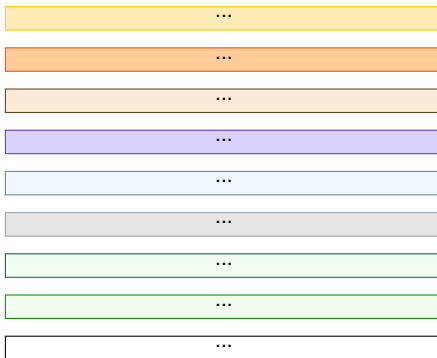
- First point
- Second point

## Alert block

- First point
- Second point

# Boxes

# Boxes





# Lists

# Items

- ...
- ...
- ...

# Numbered

1 ...

2 ...

3 ...

# Descriptive

Theme 1: ...

Theme 2: ...

Theme 3: ...

# Tables

# Tables 1

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

## Tables 2

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

My price table		
Couleur	Prix 1	Prix 2
Rouge	10.00	20.00
Vert	20.00	30.00
Bleu	30.00	40.00
Orange	60.00	90.00

# Figures



# Figure Example

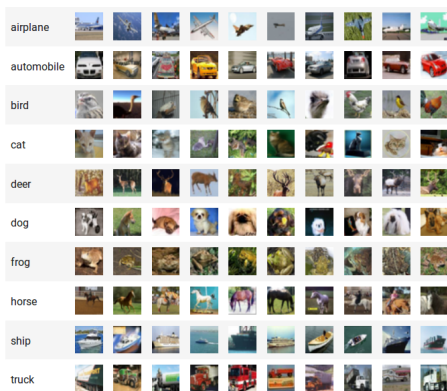


Figure: Example images from the CIFAR-10 dataset.

# Equations and Codes

# Equation Example

Some random equation:

$$\begin{aligned}\frac{\partial}{\partial \theta_k} J(\theta) &= \frac{\partial}{\partial \theta_k} \left[ \frac{1}{m} \sum_{k=1}^m \log(1 + e^{-y^{(i)} \theta^T x^{(i)}}) \right] \\ &= \frac{1}{m} \sum_{k=1}^m \frac{1}{1 + e^{-y^{(i)} \theta^T x^{(i)}}} y^{(i)} x_k^{(i)} \\ &= -\frac{1}{m} \sum_{k=1}^m h_{\theta}(-y^{(i)} x^{(i)}) y^{(i)} x_k^{(i)}\end{aligned}$$

# Code Example #1

```
def softmax_loss_naive(W, X, y, reg):
    """
    Softmax loss function, naive implementation (with loops)

    Inputs have dimension D, there are C classes, and we operate on minibatches
    of N examples.

    Inputs:
    - W: A numpy array of shape (D, C) containing weights.
    - X: A numpy array of shape (N, D) containing a minibatch of data.
    - y: A numpy array of shape (N,) containing training labels; y[i] = c means
        that X[i] has label c, where 0 <= c < C.
    - reg: (float) regularization strength

    Returns a tuple of:
    - loss as single float
    - gradient with respect to weights W; an array of same shape as W
    """
```

carbon  
carbon.now.sh

## Code Example #2

```
import numpy as np
```

```
1 def code():  
2     # test comments #1  
3     if True:  
4         for _ in range(5):  
5             print("Hello World 5 times")  
6     return None
```

# Bibliography

# Citation

An example of the `\cite` command to cite within the presentation:

This statement requires citation [Aggarwal and Hartline, 2006]. [Abreu et al., 2018]

# References I



Abreu, D. P., Velasquez, K., Miranda Assis, M. R., Bittencourt, L. F., Curado, M., Monteiro, E., and Madeira, E. (2018).

A rank scheduling mechanism for fog environments.

In *2018 IEEE 6th International Conference on Future Internet of Things and Cloud (FiCloud)*, pages 363–369.



Aggarwal, G. and Hartline, J. D. (2006).

Knapsack auctions.

In *Proceedings of the 17th Annual ACM-SIAM Symposium on Discrete Algorithms*, pages 1083–1092, New York. Association for Computing Machinery.