Asymmetric Activation Function

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SEC- 02

CSE425

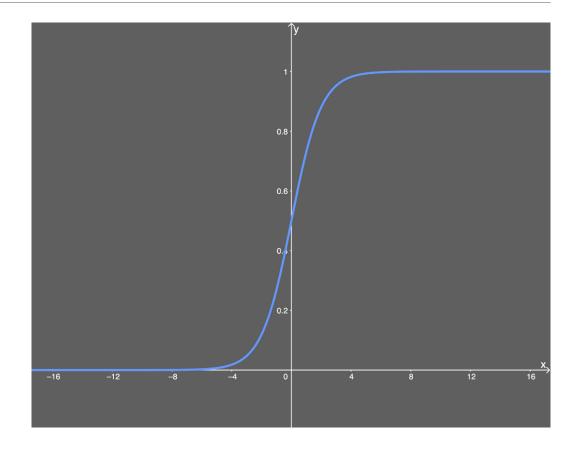
ACTIVATION FUNCTIONS

ASYMMETRIC ACTIVATION FUNCTION NAMES-

- 1. Sigmoid Function
- 2. RELU
- 3. ELU
- 4. Leaky RELU
- 5. SELU

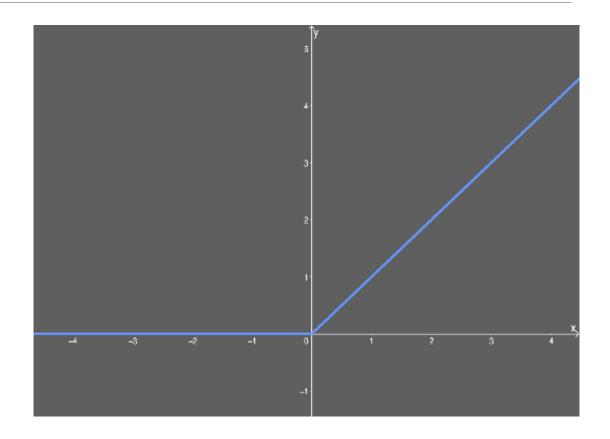
Sigmoid Function

- What is sigmoid function?



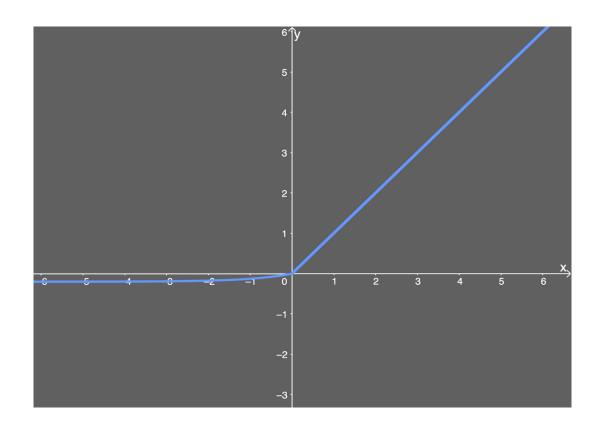
RELU

- What is RELU?
- Advantages.
- Disadvantages.



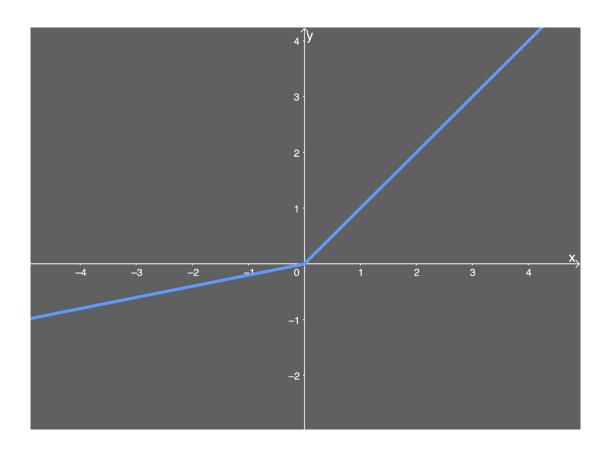
ELU

- What is ELU?
- Advantages.
- Disadvantages.



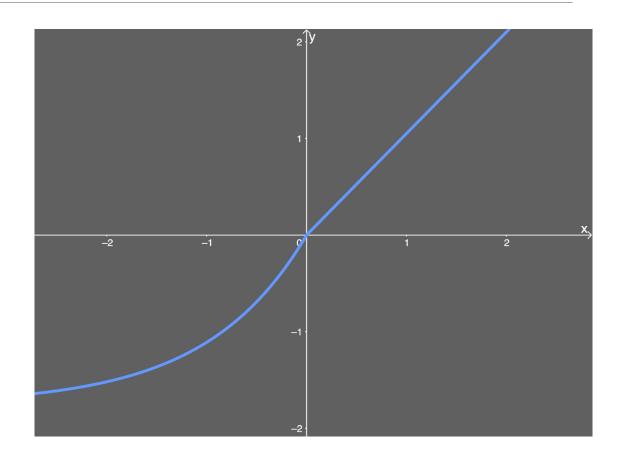
Leaky RELU

- What is Leaky RELU?
- Advantages.
- Disadvantages.



SELU

- What is SELU?
- Advantages.
- Disadvantages.



CONCLUSION.