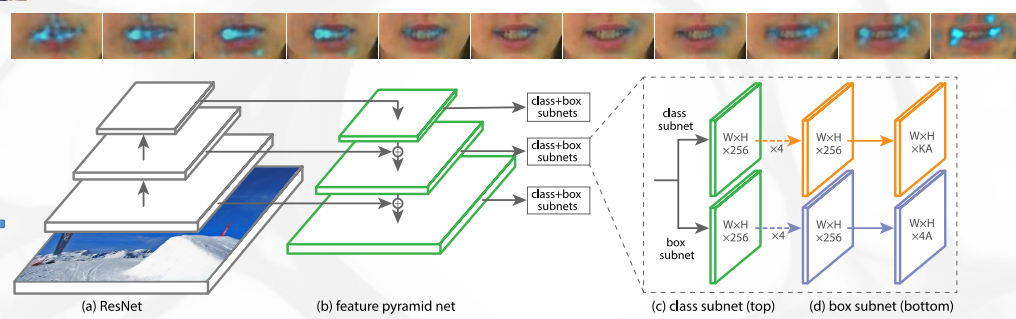
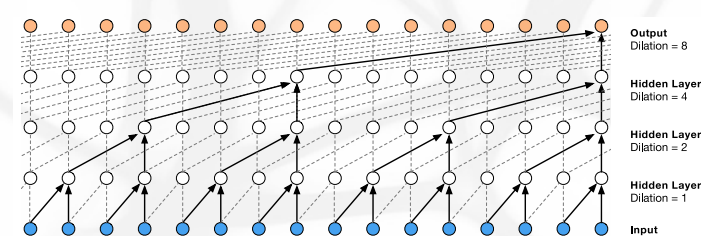
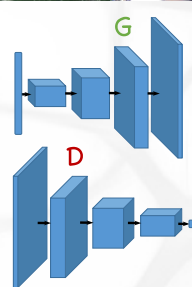
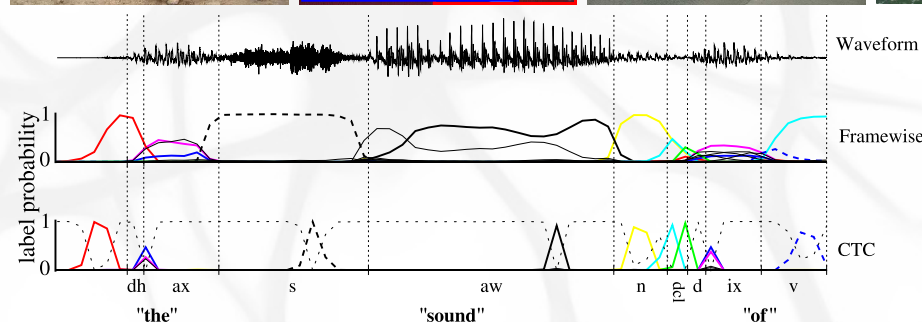
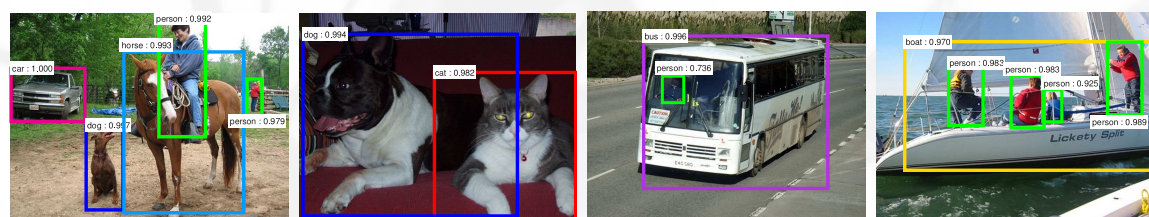


# Deep



# Learning

- ▶ **Deep neural networks** have recently achieved significant **state-of-the-art** results in many areas (image/3D object/speech recognition, translation, games playing, etc).
- ▶ The course focuses both on newest **theory** and **practical implementations** in **Python + TensorFlow 2**. Basic Python programming skills required, **no** previous neural network knowledge needed.
- ▶ Assignments every week, including **competition** tasks where the goal is to obtain the **highest reward** in the class.



- ▶ From **Feb 24**, lectures **Mo 9:50 Cz**, **Tu 9:50 En**, practicals **Mo 12:20**, **Tu 12:20**, **Tu 14:00**.