*Homework 3. Theoretical part*

Look through the following paper: [Generic Visual Categorization Using Weak Geometry](https://www.researchgate.net/publication/220875352_Generic_Visual_Categorization_Using_Weak_Geometry). Your goal is not to read the paper in depth, but rather to understand the main ideas of it.

1. Summarize the key ideas of the paper in your own words.
2. Explain the concept of "Weak Geometry" as described in the paper.
3. Compare the method you just read about with modern CNN models. What are the most obvious differences?