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## IMAGE SEARCH at Seznam.cz

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Faculty of informatics MU, lecture room D3 Botanická 68a, Brno, Czech republic

**Abstract:** Introduction to the Seznam.cz image search architecture. We will talk about the system overview and basic signals used in machine learning algorithms for relevance computation. We will cover the effect of user feedback on quality of results, the technology behind user query understanding and the deep convolutional neural networks for computer vision and image understanding.

**Bio:** Lukáš works as research team lead at Seznam.cz. His team works on realization of various machine learning tasks as text and web page analysis, recommendation systems, or image recognition.





