Method Description for the Vaihingen 2D Semantic Labeling Contest

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In this work, we make use of an effective deep fully-convolutional neural network (FCN) for 2D Semantic Labeling Contest of Vaihingen dataset. A fully connected conditional random fields (F-CRF) is used for further improving the result. With the provided data as the input, an end-to-end framework is constructed to directly output the 6-classes semantic maps.