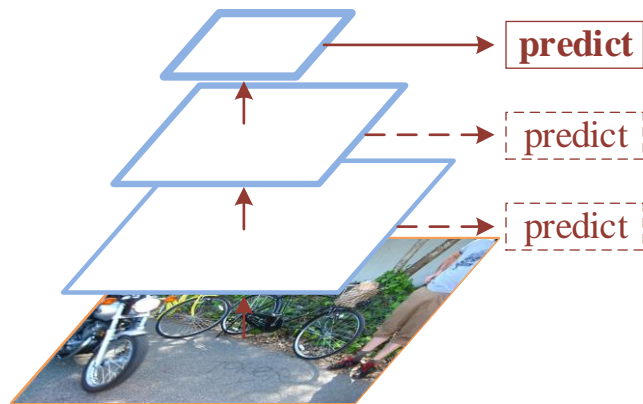
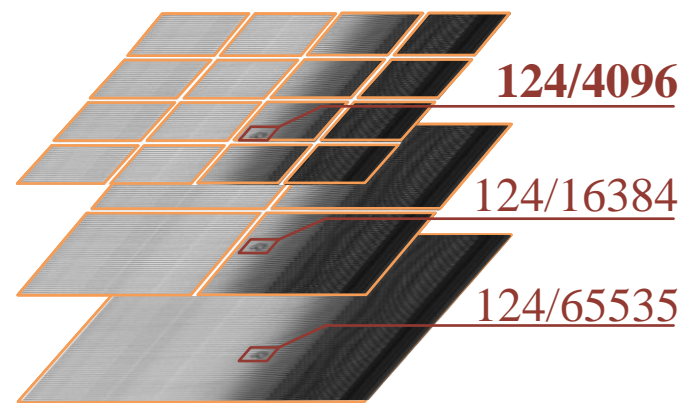




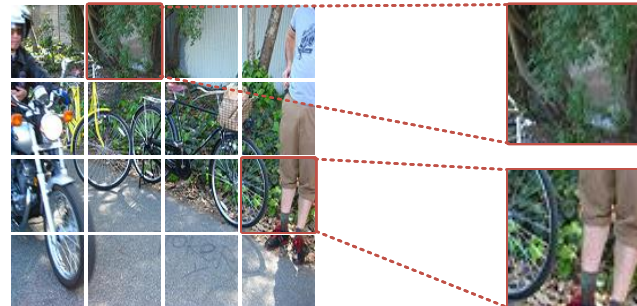
(a) Image pyramid



(b) In-network hierarchies

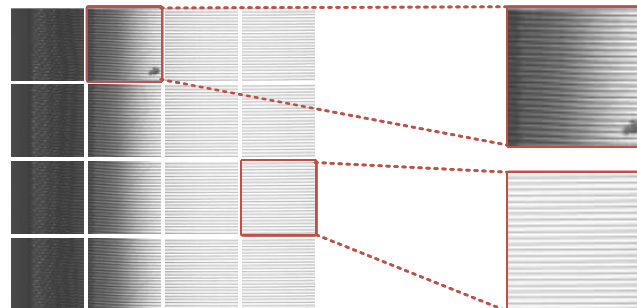
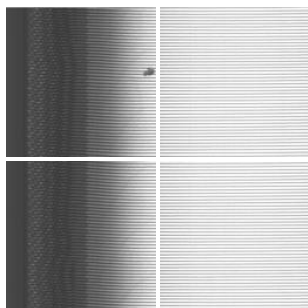
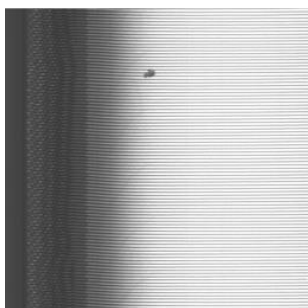


(c) Multi-scale patches



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(c) Comparison of natural image patches and tire image patches