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Scikit-image: Image Processing In Python  
An RGB Color Image With M Vertical And N Horizontal Pixels; And A Numeric Data Type, Such As Float for Continuous-valued Pixels And Uint8 for 8-bit Pixels. Our Use Of NumPy Arrays As The Fundamental Data Structure Maximizes Compatibility With The Rest Of The Scientific Python Ecosystem. Data Can Be Passed As-is To Other Tools Such As NumPy, SciPy, Mar

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Image Analysis Morphological Image Analysis 14/2/2011 3 5 Preliminaries (cont.)  
Adjacency Of Pixels Let  $V$  Be The Set Of Intensity Values Used To Be The Set Of  
Intensity Values Used To Define The Adjacency (e.g.  $V = \{1\}$  For Binary Images).  
4-adjacency. Two Pixels  $P$  And  $Q$  With Values In  $V$  Are 4-adjacent If  $Q$  Is In  $N_4(p)$ . C.  
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