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About the Book

Data is the fuel of 21st century. The advanced technological development has brought a massive increase in the volume and spectrum of data by including text, image and video data.

Data Analytics Using Python aims to make readers understand the applications of analytics in different domains with proper code and explanation. The book starts from basics of Python and gradually increases its level to machine learning. Significant focus has also been laid on deep learning and applications – neural network models like MLP, RNN and CNN; trained models for text and image data and development of chatbots.

SALIENT FEATURES Image Data Text Data Chatbots Analysis Analysis NumPy, Control Neural Pandas, Flow Statements, Networks Matplotlib Data Structures Supervised Seaborn, and Time Series SciPy, Unsupervised Model **SQLAlchemy** Machine Learning

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