GeoNode Developers Workshop Documentation

Release 2.0

GeoNode

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Welcome to the GeoNode Developers Workshop! This workshop will teach how to develop for the GeoNode software application.

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CHAPTER ONE

INTRODUCTION GEONODE DEVELOPMENT

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INSTALLING GEONODE

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CHAPTER THREE

CREATING A GEONODE DEVELOPMENT ENVIRONMENT



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GEONODE DEPENDENCIES AND INTEGRATION



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MANAGING THE GEONODE CODE WITH GIT

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GEONODE PROJECTS

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CHAPTER EIGHT

GEONODE DEVELOPMENT AND DEBUGGING

Introduction GeoNode development Learn about the GeoNode development process and software requirements *Installing GeoNode* Learn how to install a basic GeoNode instance

Creating a GeoNode development environment Learn how to set up a GeoNode development environment GeoNode dependencies and integration Learn about the GeoNode core dependencies and integration with GeoServer GeoNode APIs Learn about the GeoNode APIs

Managing the GeoNode code with git Learn how to use GitHub to effectively develop GeoNode

GeoNode projects Learn how existing projects leverage GeoNode and create your own

GeoNode development and debugging Learn how to develop and debug GeoNode instances and work with the GeoNode developer community