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# **GeoNode Administrators Workshop Documentation**

***Release 2.0***

**GeoNode**

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# CONTENTS

|           |  |           |
|-----------|--|-----------|
| <b>1</b>  | <b>Introduction</b>                                    | <b>3</b>  |
| <b>2</b>  | <b>Preparing your environment</b>                      | <b>5</b>  |
| <b>3</b>  | <b>Installing GeoNode</b>                              | <b>7</b>  |
| <b>4</b>  | <b>Configuring GeoNode</b>                             | <b>9</b>  |
| <b>5</b>  | <b>Managing a GeoNode Installation</b>                 | <b>11</b> |
| <b>6</b>  | <b>Theming GeoNode</b>                                 | <b>13</b> |
| <b>7</b>  | <b>Loading and Configuring data in a Geonode</b>       | <b>15</b> |
| <b>8</b>  | <b>Debugging a GeoNode Installation</b>                | <b>17</b> |
| <b>9</b>  | <b>Monitoring a GeoNode</b>                            | <b>19</b> |
| <b>10</b> | <b>Backing up and Restoring a GeoNode Installation</b> | <b>21</b> |
| <b>11</b> | <b>Deploying GeoNode</b>                               | <b>23</b> |



Welcome to the GeoNode Administrators Workshop! This workshop will teach how to manage a deployment of the [GeoNode](#) software application.



# INTRODUCTION





# PREPARING YOUR ENVIRONMENT



# INSTALLING GEONODE



# CONFIGURING GEONODE



# MANAGING A GEONODE INSTALLATION





# THEMING GEONODE



# LOADING AND CONFIGURING DATA IN A GEONODE



# DEBUGGING A GEONODE INSTALLATION



# MONITORING A GEONODE





# BACKING UP AND RESTORING A GEONODE INSTALLATION



# DEPLOYING GEONODE

*Introduction* Learn about GeoNode administration

*Preparing your environment* Learn about preparing an environment for installation of GeoNode

*Installing GeoNode* Learn how to install GeoNode

*Configuring GeoNode* Learn how to configure GeoNode

*Managing a GeoNode Installation* Learn how to manage a GeoNode installation

*Theming GeoNode* Learn how to customize the look and feel of a GeoNode Installation

*Loading and Configuring data in a Geonode* Learn how to load and configure data in a GeoNode Installation

*Debugging a GeoNode Installation* Learn how to debug and troubleshoot a GeoNode Installation

*Monitoring a GeoNode* Learn how to monitor usage and other activity in a GeoNode Installation

*Backing up and Restoring a GeoNode Installation* Learn how to backup and restore GeoNode configuration and datas

*Deploying GeoNode* Review a sample GeoNode project deployment and learn how to create your own