Database Management Module Classes

DMS-KFS

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| --- | --- |
| **Color** | **Description** |
| Red | This property or method is private |
| Blue | This property or method is protected |
| Green | This property or method is static |
| Black | This property or method is public |
| \*\* | This property is a const |
| >> | This method is Abstract |

File Exceptions

1. FileNotFoundException

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| Property | Data Type | Description |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

1. FileNotSupportedException

|  |  |  |
| --- | --- | --- |
| Property | Data Type | Description |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

1. InvaildFileSizeException

|  |  |  |
| --- | --- | --- |
| Property | Data Type | Description |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

Permission Exceptions

1. UnauthorizedPermissionException

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| Property | Data Type | Description |

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| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

Validation Exceptions

1. InvalidInputFormatException

|  |  |  |
| --- | --- | --- |
| Property | Data Type | Description |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

Notification Exceptions

1. NotificationNotFoundException

|  |  |  |
| --- | --- | --- |
| Property | Data Type | Description |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

Connection Exceptions

1. ServerInternalErrorException

|  |  |  |
| --- | --- | --- |
| Property | Data Type | Description |

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| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |

1. DatabaseException

|  |  |  |
| --- | --- | --- |
| Property | Data Type | Description |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Method | Arguments | Return Type | Description | Possible Exceptions |