

NIO

Path p = path.relative(Path path)

- **Create a path between two paths**
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- The two paths have to be either **both relative or absolute**
- The resulting path is relative
- If one of the two paths includes a **root element**, you will get a RuntimeError (IllegalArgumentException)
- If both path includes a root element the result is system dependent

Path p = origin.resolve(Path partial or String partial)

- **Joining two paths**
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- The **partial path** does **not contain a root directory**
- The origin path can be relative or absolute and with root or not
- If **partial path is absolute**, then **the result is the absolute** partial path
- If the partial path is initialized to null, throws a RuntimeException (NullPointerException)
- If the partial path is not initialized, it do not compile