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# **splauncher Documentation**

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## 1.1 Motivation

This provides a simple tool for launching jobs using DRMAA. In particular, it launches the given command so that it starts in the current working directory, with the same environment variables, determines a job name derived from the command line call and time of launch, and finally automatically reroutes `stdout` and `stderr` to files named after the job.

## 1.2 Prerequisites

Installation requires `setuptools`. Testing relies on `nose`. Documentation relies on `sphinx`. Running relies upon proper installation and configuration of `drmaa-python`.

## 1.3 Installation

Assuming the proper prerequisites, installation can be done the standard python way (as seen below).

```
python setup.py install
```





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## Indices and tables

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