
unitth Documentation

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unitth

1.1 unitth package

1.1.1 Submodules

1.1.2 unitth.core module

UnitTH python interface

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```
class unitth.core.UnitTH
    Bases: object

    UnitTH python interface

    static run (xml_report_dir,           xml_report_filter='TEST-',           html_report_path='.',
                generate_exec_time_graphs=True,   html_report_dir='report.th',   initial_java_heap_size=None,
                maximum_java_heap_size=None)
        Use UnitTH to generate a test history report
```

Parameters

- **xml_report_dir** (str) – Parent directory of XML reports of individual builds to generate a history report of
- **xml_report_filter** (str, optional) – Starts-with filter for individual reports with *xml_report_dir* that should be included in the history report. Set *xml_report_filter* to “” to include all files/subdirectories in the history report.
- **html_report_path** (str, optional) – Directory of HTML reports of individual builds (relative to XML directories of individual builds)
- **generate_exec_time_graphs** (bool, optional) – Whether execution time graphs shall be generated
- **html_report_dir** (str, optional) – directory to store generated HTML history report
- **initial_java_heap_size** (str, optional) – initial Java heap size
- **maximum_java_heap_size** (str, optional) – maximum Java heap size

1.1.3 Module contents

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