

UBMS Web Environment

Build Manual

***August 2014***

***Revision 1.0.1***

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***Revision History***

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| **Revision** | **Revision History** | **Date** |
| 1.0.0 | Initial release . | August 2014 |

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**1**

**Introduction**

Necessary module:

UBMS

Python

Git

Pip

RabbitMQ

Flask==0.10.1

Flask-Bootstrap==3.1.1.2

Flask-Celery==2.4.3

Flask-Mail==0.9.0

Flask-Migrate==1.2.0

Flask-Moment==0.3.3

Flask-SQLAlchemy==1.0

Flask-Script==2.0.5

Flask-WTF==0.9.5

Jinja2==2.7.2

WTForms==1.0.5

Werkzeug==0.9.4

celery==3.1.13

### install python

### install pip

python setup.py install

### install virtualenv

pip install virtualenv

### install Flask and related third module

### install Erlang

### install RabbitMQ