Submarine Wiki Resources

This wiki is no longer maintained. Please go to the official Submarine wiki.

Release Plan

Version 0.3.0

TBD

Version 0.2.0

Feature release	July 02, 2019
Feature freeze date	April 30, 2019
Code freeze date	May 15, 2019
Planned release date	May 25, 2019
Branch	trunk

Released new features:

1. Linkedin's TonY runtime support in Submarine
2. PyTorch enabled in Submarine with both YARN native service runtime (single node) and TonY runtime
3. Support uber jar of Submarine to submit the job
4. The YAML file to describe a job
5. The Notebook support (by Apache Zeppelin Submarine interpreter)

Planned features:

Submarine features

	JIRA	Summary	Feature Owner	Comments	Status
1.	SUBMARINE-54	PyTorch integration with Submarine	Szilard		**Done**
2.	SUBMARINE-40	Add TonY runtime to Submarine	Keqiu		**Done**
3.	Doc	Improving Submarine documentation	Zhankun		**Done**

Release Manager

Version	RM
0.2.0	Zhankun Tang
0.1.0	Sunil Govindan

Mailing lists

For changes made in the Submarine. Please subscribe to commits@submarine.apache.org

For developer discussions. Please subscribe to dev@submarine.apache.org

For user-related discussions. Please subscribe to users@submarine.apache.org

How to subscribe

For commit-list, send an email to: commits-subscribe@submarine.apache.org

For dev-list, send an email to: dev-subscribe@submarine.apache.org

For user-list, send an email to: users-subscribe@submarine.apache.org

How to contribute

As of now, contribute to Submarine is same as contribute to YARN/HDFS, etc. Please refer to [How To Contribute](#) guide for Hadoop.

Submarine's JIRA is https://issues.apache.org/jira/projects/SUBMARINE/summary, please file JIRA if you see any bugs or wanna to improve the project.