

# README for the NTCIR-10 RITE-2 Test Collection

April 12, 2013

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[ Updated: May 30, 2014]

- (A) The asterisks (\*) refer to open access data (use and/or redistribution permitted under the conditions of Creative Commons Attribution-Share-Alike License 3.0(Unported)).
- (B) The data with double asterisks (\*\*) refer to the data included in NTCIR-9 RITE.

## [Test Collection]

The NTCIR-10 RITE-2 Test Collection is intended to evaluate systems that automatically recognize semantic relations (i.e entailment, paraphrase, and contradiction) between sentences.

The test collection includes:

- (1) RITE2\_JA\_bc-mc-unitytest: The Development data and the formal run data for Japanese BC, MC and UnitTest subtasks
- (2) RITE2\_JA\_exam: The Development data and the formal run data for Japanese Entrance Exam subtasks (ExamBC and ExamSearch)
- (3) RITE2\_CS: The Development data and the formal run data for Simplified Chinese BC, MC and RITE4QA subtasks
- (4) RITE2\_CT: The Development data and the formal run data for Traditional Chinese BC, MC and RITE4QA subtasks

### ➤ RITE2-JA-bc-mc-unitytest includes the following files:

- RITE2\_JA\_{dev,test}\_{bc,mc}.xml ({development or test} data for the {BC or MC} subtask) \*
- RITE2\_JA\_{dev,test}\_{bc,mc}.parsed.KNP.xml (the {BC or MC} subtask data with linguistic analysis results by KNP) \*
- RITE2\_JA\_{dev,test}\_{bc,mc}.parsed.KNP\_bp.xml (the {BC or MC} subtask data with linguistic analysis results by KNP) \*
- RITE2\_JA\_{dev,test}\_{bc,mc}.parsed.unidic.xml (the {BC or MC} subtask data with linguistic analysis results by MeCab & CaboCha) \*
- RITE2\_JA\_testlabel\_{bc,mc}.xml (test data with gold standard labels for the {BC or MC} subtask) \*
- RITE2\_JA\_{dev,test}\_unitytest.xml (development data for the UnitTest subtask) \*
- RITE2\_JA\_{dev,test}\_unitytest.parsed.KNP.xml (the UnitTest data with linguistic analysis results by KNP)\*
- RITE2\_JA\_{dev,test}\_unitytest.parsed.KNP\_bp.xml (the UnitTest data with linguistic analysis results by KNP) \*
- RITE2\_JA\_{dev,test}\_unitytest.parsed.unidic.xml (the UnitTest data with linguistic analysis results by MeCab & CaboCha) \*
- RITE2\_JA\_testlabel\_unitytest.xml (test data with gold standard labels for the UnitTest subtask) \*
- RITE1\_JA\_{dev,test}\_{bc,mc}.txt (the {BC, MC} data used in RITE1) \*\*
- RITE1\_JA\_test\_rite4qa.txt (the RITE4QA data used in RITE1) \*\*

➤ **RITE2-JA-exam includes the following files:**

- RITE2\_JA\_dev\_examsearch\_wiki\_docid.tsv (text ids which are t1 candidates) \*
- RITE2\_JA\_wiki.xml.bz2 (Wikipedia corpus for the Japanese Entrance Exam subtask) \*

➤ **RITE2-CS includes the following files:**

- RITE2\_CS\_dev\_bc.xml (development data for the BC subtask)
- RITE2\_CS\_dev\_mc.xml (development data for the MC subtask)
- RITE2-TestData-CS-BC.xml (formal run data for the BC subtask)
- RITE2-TestData-CS-MC.xml (formal run data for the MC subtask)
- RITE2-TestData-CS-ExtraBC.xml (additional data for the BC subtask)
- RITE2-TestData-CS-ExtraMC.xml (additional data for the MC subtask)
- RITE2-TestData-CS-RITE4QA.xml (formal run data for the RITE4QA subtask)
- RITE2-TestData-CS-OptionalRITE4QA.xml (additional data for the RITE4QA subtask)

➤ **RITE2-CT includes the following files:**

- RITE2\_CT\_dev\_bc.xml (development data for the BC subtask)
- RITE2\_CT\_dev\_mc.xml (development data for the MC subtask)
- RITE2-TestData-CT-BC.xml (formal run data for the BC subtask)
- RITE2-TestData-CT-MC.xml (formal run data for the MC subtask)
- RITE2-TestData-CT-ExtraBC.xml (additional data for the BC subtask)
- RITE2-TestData-CT-ExtraMC.xml (additional data for the MC subtask)
- RITE2-TestData-CT-RITE4QA.xml (formal run data for the RITE4QA subtask)
- RITE2-TestData-CT-OptionalRITE4QA.xml (additional data for the RITE4QA subtask)

For more details, please refer to the NTCIR-10 RITE-2 overview paper available at the NTCIR online proceedings:

<http://research.nii.ac.jp/ntcir/publication1-en.html>