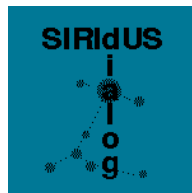

Installation of Current Trindi Software at Telefonica and the University of Seville

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Chapter 1

TrindiKit Installation

1.1 Introduction: WP7 Siridus startup work package

In order to bring all Siridus project participants up to date with respect to necessary background information, especially the objectives and results (including the implemented tools and systems) of the Trindi project, the work plan of Siridus incorporated a specific startup work package (WP7).

This package was designed as a preliminary phase (starting at month 1 and ending at month 3) to enable Siridus partners who did not participate in the Trindi project (University of Seville and Telefónica I+D) to bring themselves up-to-date with regards to TRINDI methodology and results, in particular the Information State Update view of dialogue.

1.2 TRINDI Methodology: the Information State Update view of dialogue

As part of WP7, the first session of the second Siridus meeting (held in Seville on April 13th and 14th) focussed on the presentation of the main TRINDI results by Ian Lewin and Robin Cooper.

Current research being carried out by the group at the University of Seville in the field of dialogue systems design and implementation was presented by Jose F. Quesada and Gabriel Amores. Their presentation covered the general architecture of the Delfos and TeleDelfos dialogue systems.

This allowed an open discussion between all the Siridus partners about current goals and future trends in the field.

1.3 Installation of TrindiKit

In collaboration with Ian Lewin and Staffan Larsson, we have installed available TRINDI software at the University of Seville.

Specifically, we have installed TrindiKit 1.1 (*TRINDIKIT 1.1 Manual* by Staffan Larsson, Peter Bohlin, Johan Bos and David Traum (Deliverable TRINDI D2.2, March 20, 2000), on a SICStus Prolog platform.

1.4 Installation and Use of GoDiS

In order to study the internal structure, design and implementation of a dialogue system built on TrindiKit, we have installed GoDiS 1.0, an experimental dialogue system built using TrindiKit 1.1 by Peter Bohlin and Staffan Larsson.

Both tools have been used by the members of the research teams involved at the University of Seville and Telefónica I+D.