

Multimodal System Output
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Introduction

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The chapter Multimodal System Output provides you with principles of how information can be provided by computer to human user.

After having worked for the material of this chapter you will understand why semiotic theory can help to design appropriate system output. Textual output has to be organized on a micro and a macro typographic level.

Speech output requires symbolic preprocessing, prosody generation and finally speech signal generation. And finally embedded conversation agents or ECAs provide additional non-linguistic information feedback and may thereby influence user behavior.