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ITU-T F.748.34 (06/2024)

SERIES F: Non-telephone telecommunication services

Multimedia services

Requirements for the construction of multimedia knowledge graph database structure based on artificial intelligence

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Recommendation ITU-T F.748.34

Requirements for the construction of multimedia knowledge graph database structure based on artificial intelligence

Summary

Recommendation ITU-T F.748.34 specifies the requirements for effectively constructing a knowledge graph database capable of processing multimedia data using artificial intelligence technology. It specifies the framework and requirements for the construction of the multimedia knowledge graph database.

History *

Edition	Recommendation	Approval	Study Group	Unique ID
1.0	ITU-T F.748.34	2024-06-13	16	11.1002/1000/15913

Keywords

Artificial intelligence, entity relationship, knowledge extraction, knowledge graph, multimedia data.

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The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

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