Guide to Shakey: An Experiment in Robot Planning and Learning

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Stanford, California
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Note
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Overview

Call Number: V0326
Creator: Hart, Peter.
Creator: Nilsson, Nils J., 1933-
Title: Shakey: An Experiment in robot planning and learning [videorecording]
Dates: 1972
Physical Description: 0.75 Linear feet
Summary: From 1966 through 1972, the Artificial Intelligence Center at SRI International (then Stanford Research Institute) conducted research on a mobile robot system nicknamed “Shakey.” Endowed with a limited ability to perceive and model its environment, Shakey could perform tasks that required planning, route-finding, and the rearranging of simple objects.
Language(s): The materials are in English.
Repository: Department of Special Collections and University Archives
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Cite As
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Description of the Collection
From 1966 through 1972, the Artificial Intelligence Center at SRI International (then Stanford Research Institute) conducted research on a mobile robot system nicknamed “Shakey.” Endowed with a limited ability to perceive and model its environment, Shakey could perform tasks that required planning, route-finding, and the rearranging of simple objects. Film produced by Peter Hart and Nils Nilsson.

Access Terms
Hart, Peter.
Nilsson, Nils J., 1933-
Artificial intelligence.
Robotics.

General note
This DVD is a film to tape transfer of the original 16mm film housed in the Stanford University Archives (Film E116).

Box 1

FILM E116 Original film

Physical Description: 1 film reel(s) (16mm)
Box 1

**Use copy**

Physical Description: 1 optical disc(s) (DVD)