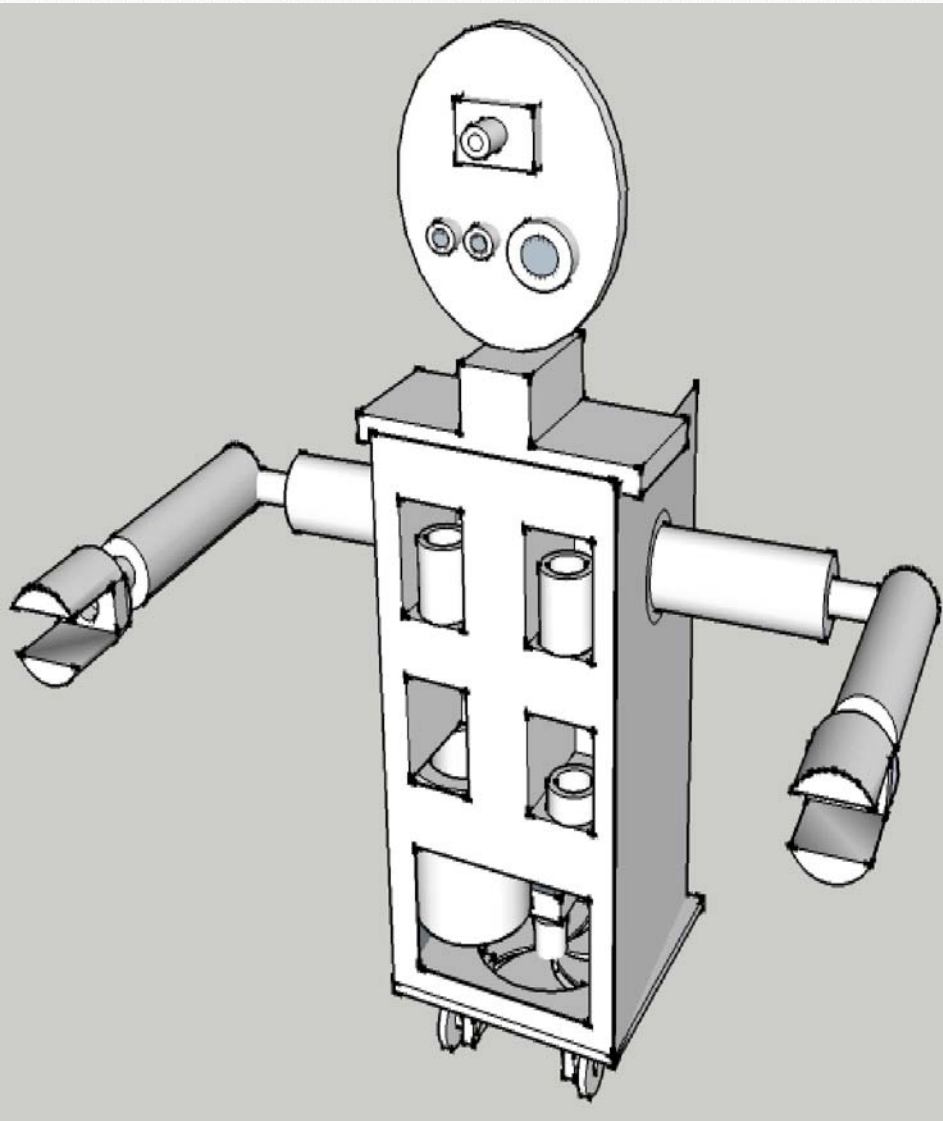


Autonomous Housemaid

Jamshid Dastur

NED University of Engineering and Technology,
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Services and Functions



- Sweep floor
- Provide Body Massage
- Search for Items placed in room
- Make Coffee and Tea
- Provide finger bowl
- Contain recycle bin
- Provide power outlet
- Provide headphone jack
- Pick/Place/Provide items
- Provide security/surveillance

Implementation

- Every house's need
- Simple Design
- Image and Voice Processing technology
- Mechanical Manufacturing cost 75\$
- Electronic Control and Development cost 100\$
- Total cost 175\$