

# Decoupling UI Logic in Embedded Systems: Technical Design of R-MVPVM-based Thermostat Software

Alexander Menzel 

*Department of Electrical Engineering  
Fulda University of Applied Sciences  
Fulda, Germany  
alexander.menzel@et.hs-fulda.de*

*Abstract*—Text...

*Index Terms*—keyword1, keyword2, keyword3, keyword4, keyword5

## I. INTRODUCTION

Test citation: [1].

## II. BACKGROUND

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### A. The MVPVM Pattern

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## III. REQUIREMENTS

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## IV. TECHNICAL DESIGN

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## V. IMPLEMENTATION

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## VI. VERIFICATION AND RESULTS

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### A. Test Environment

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### B. Results

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## VII. CONCLUSION

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## REFERENCES

- [1] (2007) The IEEE website. [Online]. Available: <http://www.ieee.org/>