

# **Project 1 KRR – Resolution & Davis Putnam**

**Author: Marinescu Alexandru**

**Group: 407**

## **Table of Contents:**

### **1. Resolution**

- 1. Resolution derivations**
- 2. Satisfiability**
- 3. Personal Example**
- 4. Implementation**

### **2. Davis-Putnam Sat Solver**

- 1. DP Procedure**
- 2. Satisfiability**
- 3. Cases**
- 4. Implementation**

# **Resolution**

## **Resolution Derivations**