# **ASP Modelling 2**

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## **List of Tasks**

1 N-Queens Problem

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## Please complete past exercises

If you did not finish past labs, please work on that first.

## 1 N-Queens Problem

Following the steps discussed during the lecture, write and execute the three variations of the program for addressing the N-Queens problem.

Run clingo -n 0 rogram.pl> to display all the stable models of your program; the options --mode=gringo --text to see the result of the grounding; and --stats to enable statistics.

## 2 Exercises

Write and execute the exercises presented during Modelling 1 and 2 lectures.