

# **Backgammon**

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## **Product description**

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#### Description of the game:

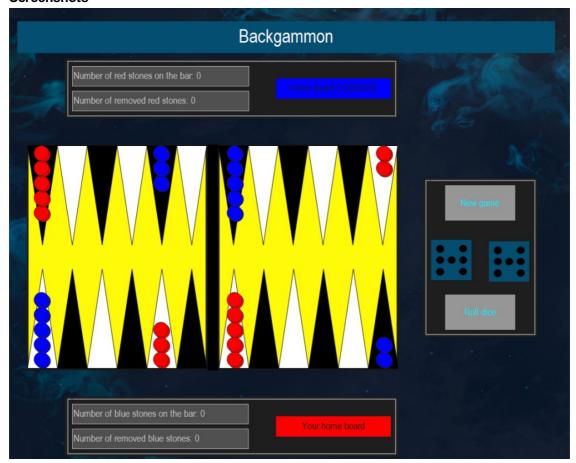
CODESYS plays with the blue stones from right bottom to right top. You play with the red stones from right top to the right bottom.

- New Game starts a new game
- · Roll dice rolls the dices
- A stone can be moved by selecting its current field and then selecting the target field.

#### More information

The central component of the game Backgammon.project is the program PLC\_PRG. The program is implemented in Sequential Function Chart (SFC). Each game step is represented by a SFC action. The status of game and the position of the stones are stored in the function block FB\_Board. The visualization Vis\_Board displays the board and the state of the function block FB\_Board.

# **Screenshots**



## **General information**

#### Manufacturer:

3S-Smart Software Solutions GmbH Memminger Strasse 151 87439 Kempten Germany

## Support:

https://support.codesys.com

Item:

Backgammon

Item number:

000054

Sales:

**CODESYS Store** 

https://store.codesys.com

## Included in delivery:

- CODESYS software and / or license key with billing information
- For training courses and events: Booking confirmation

## System requirements and restrictions

Programming System	CODESYS Development System Version 3.5.10.0 or higher
Runtime System	CODESYS Control Version 3.5.10.0
Supported Platforms/ Devices	Note: Use the project "Device Reader" to find out the supported features of your device. "Device Reader" is available for free in the CODESYS Store.
Additional Requirements	-
Restrictions	-

Note: Not all CODESYS features are available in all territories. For more information on geographic restrictions, please contact sales@codesys.com.

Note: Technical specifications are subject to change. Errors and omissions excepted. The content of the current online version of this document applies.