



Certification standard report
Online casino
Inspection standards – SCP.02.03.EN

Standard report for inspection standards for online casino

Licensee	Name Thunderkick Malta Ltd	Telephone number
	Address Level 5, The Mall Complex	
	Postal code and city Floriana, Malta	CVR-/SE-no. N.A.
	Contact person/E-mail address Mr. Sven Grip, Mr. Stéphane Redon, Mr. Johnny Aspelin, Mr. Daniel Gjörrwell, Ms. Jeanette Karlsson, Mr. Wan Kim (wan.kim@thunderkick.com)	

Certification dates	Previous certification	Current certification	Expected date for the <i>next</i> certification
	09/05/2018	17/06/2019	09/05/2020

Testing organisation	Name QUINEL Limited	Telephone number +356 2713 1412
	Address Marina Court, Flat 8, Triq Giuseppe Cali'	
	Postal code and city XBX 1421 Ta' Xbiex – Malta	CVR-/SE-no. N.A.
	Contact person/E-mail address Davide De Nobile, Technical Director, davide@quinel.com.mt	
	Does the testing organisation have a valid accreditation? Yes, enclose documentation <u> X </u> No <u> </u>	

Testing organisation's supplier	Name
Must only be filled in if the testing organisation is using a supplier to perform the certification.	Address
	Postal code and city

The employee(s) shall ensure that the certification is carried out to adequate professional standards and shall supervise and attest the certification. A number of employees who in conjunction fulfil the requirements can supervise and attest the certification together.

Employee

Name

Fabio Valenti

Telephone number

+356 2713 1412

Address

Marina Court, Flat 8, Triq Giuseppe Cali'

Postal code and city

XBX 1421 Ta'Xbiex – Malta

CPR-/ID-no.

N.A.

E-mail address

Fabio.valenti@quinel.com.mt
Requirements for employees

a) The supervisor shall have a relevant educational background or in other ways prove relevant qualifications.

Name

Joseph Landry Lachunou Mougoue

Education

Master's in electronic engineering

Period

1998-2004

Other relevant qualifications

ISACA – CISA

Period

2019 - today
ISACA – CISM
2019 - today

b) The supervisor shall be certified as

International Information Systems Security Certification Consortium (ISC) 2 Certified Information Systems Security Professional (CISSP)

Yes____ No X

Name

Does the employee have five years of professional experience in testing gambling systems or a similar subject for an accredited or certified organisation?

Yes X No, fill in section c)____

Payment Card Industry (PCI) Qualified Security Assessor

QSA) Yes____ No X

Name

Does the employee have five years of professional experience in testing gambling systems or a similar subject for an accredited or certified organisation?

Yes X No, fill in section c)____

Information Systems Audit and Control Association (ISACA) Certified Information Systems Auditor (CISA)

Yes X No

Name

Joseph Landry Lachunou Mougoue

Does the employee have five years of professional experience in testing gambling systems or a similar subject for an accredited or certified organisation?

Yes X No, fill in section c)____

c) Information concerning a supervisor with five years of professional experience in inspecting gambling systems or a similar closely related subject area for an accredited or certified organisation

Name

Fabio Valenti

Education

B.Sc. electronic engineering

Period

2008-2013

Qualifications and experience with inspection gambling systems

Quinel

Period

2013 - today

Qualifications and experience with inspection gambling systems

Period

Supplier

It is the responsibility of the licence holder that their supplier(s) are certified. The testing organisation shall insure that the supplier(s) of the licence holder is certified to the Danish certification programme in a period covering the previous certification on to the current certification.

Is/are the supplier(s) of the licence holder certified?

Yes, documentation has been presented_____ No X

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Requirements for the inspection of gambling functionality

It shall be recorded whether a requirement has passed inspection or not. If the inspection of the requirement is not passed it must be recorded below and the appendix must be used. Here the reason for the failed inspection must be described and when the failure was or is expected to be remedied. It is important that all failed inspections are recorded, even if the failure has been remedied before the submission of the certification report. A description of the requirements can be found in the *Inspection Standards for Online Casino*.

3 Gambling accounts

3.1 General

3.1.1 General terms and conditions of the licence holder

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.1.1.1					[X]
3.1.1.2					[X]
3.1.1.3					[X]
3.1.1.4					[X]
3.1.1.5					[X]
3.1.1.6					[X]
3.1.1.7					[X]
3.1.1.8					[X]

3.1.1.9					[X]
3.1.1.10					[X]
3.1.1.11					[X]
3.1.1.12					[X]

3.1.2 Licence and supervision

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.1.2.1					[X]
3.1.2.2					[X]

3.1.3 Complaints

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.1.3.1					[X]

3.2 Management of gambling accounts

3.2.1 Customer registration

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.1.1					[X]
3.2.1.2					[X]
3.2.1.3					[X]
3.2.1.4					[X]
3.2.1.5					[X]
3.2.1.6					[X]

3.2.2 Customer verification process

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.2.1					[X]
3.2.2.2					[X]
3.2.2.3					[X]
3.2.2.4					[X]
3.2.2.5					[X]

3.2.3 Customer access

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.3.1					[X]
3.2.3.2					[X]
3.2.3.3					[X]
3.2.3.4					[X]
3.2.3.5					[X]

3.2.4 Changes to customer data

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.4.1					[X]
3.2.4.2					[X]
3.2.4.3					[X]
3.2.4.4					[X]
3.2.4.5					[X]

3.2.5 Activation and deactivation

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.5.1					[X]
3.2.5.2					[X]
3.2.5.3					[X]
3.2.5.4					[X]

3.3 Responsible gambling

3.3.1 Suspension

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.3.1.1					[X]
3.3.1.2					[X]
3.3.1.3					[X]
3.3.1.4					[X]

3.3.2 Customer self-limitation

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.3.2.1					[X]
3.3.2.2					[X]
3.3.2.3					[X]
3.3.2.4					[X]
3.3.2.5					[X]
3.3.2.6					[X]

3.3.2.7					[X]
3.3.2.8					[X]
3.3.2.9					[X]
3.3.2.10					[X]

3.3.3 Customer protection information

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.3.3.1					[X]
3.3.3.2					[X]
3.3.3.3					[X]
3.3.3.4					[X]
3.3.3.5					[X]
3.3.3.6					[X]
3.3.3.7					[X]
3.3.3.8					[X]
3.3.3.9					[X]
3.3.3.10					[X]
3.3.3.11					[X]

3.4 Funds and transactions

3.4.1 Currencies

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.1.1					[X]
3.4.1.2					[X]

3.4.2 Deposits

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.2.1					[X]
3.4.2.2					[X]
3.4.2.3					[X]
3.4.2.4					[X]
3.4.2.5					[X]
3.4.2.6					[X]
3.4.2.7					[X]
3.4.2.8					[X]
3.4.2.9					[X]

3.4.3 Withdrawals

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.3.1					[X]
3.4.3.2					[X]
3.4.3.3					[X]
3.4.3.4					[X]
3.4.3.5					[X]
3.4.3.6					[X]
3.4.3.7					[X]
3.4.3.8					[X]
3.4.3.9					[X]

3.4.4 Other customer transactions

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.4.1					[X]
3.4.4.2					[X]
3.4.4.3					[X]
3.4.4.4					[X]
3.4.4.5					[X]
3.4.4.6					[X]

3.4.5 Adjustments, bonuses, etc.

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.5.1					[X]
3.4.5.2					[X]
3.4.5.3					[X]
3.4.5.4					[X]

3.5 Reports

3.5.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.5.1.1					[X]
3.5.1.2					[X]
3.5.1.3					[X]
3.5.1.4					[X]
3.5.1.5					[X]

3.5.1.6					[X]
3.5.1.7					[X]
3.5.1.8					[X]
3.5.1.9					[X]
3.5.1.10					[X]

4 General gambling functionality

4.1 Game execution

4.1.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.1.1.1					[X]
4.1.1.2					[X]
4.1.1.3					[X]
4.1.1.4	[X]				
4.1.1.5	[X]				
4.1.1.6	[X]				

4.1.2 Online bingo

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.1.2.1					[X]
4.1.2.2					[X]
4.1.2.3					[X]
4.1.2.4					[X]
4.1.2.5					[X]
4.1.2.6					[X]
4.1.2.7					[X]
4.1.2.8					[X]
4.1.2.9					[X]
4.1.2.10					[X]
4.1.2.11					[X]
4.1.2.12					[X]
4.1.2.13					[X]

4.1.3 Online bingo offered via television

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.1.3.1					[X]
4.1.3.2					[X]
4.1.3.3					[X]
4.1.3.4					[X]

4.2 Visual presentation

4.2.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.1.1	<input checked="" type="checkbox"/>				
4.2.1.2	<input checked="" type="checkbox"/>				
4.2.1.3	<input checked="" type="checkbox"/>				
4.2.1.4	<input checked="" type="checkbox"/>				
4.2.1.5					<input checked="" type="checkbox"/>
4.2.1.6					<input checked="" type="checkbox"/>

4.2.2 Game actions

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.2.1	<input checked="" type="checkbox"/>				
4.2.2.2	<input checked="" type="checkbox"/>				
4.2.2.3	<input checked="" type="checkbox"/>				
4.2.2.4	<input checked="" type="checkbox"/>				
4.2.2.5	<input checked="" type="checkbox"/>				

4.2.3 Outcomes

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.3.1	<input checked="" type="checkbox"/>				
4.2.3.2	<input checked="" type="checkbox"/>				
4.2.3.3	<input checked="" type="checkbox"/>				

4.2.4 Gaming machines

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.4.1	<input checked="" type="checkbox"/>				
4.2.4.2	<input checked="" type="checkbox"/>				

4.2.5 Symbols

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.5.1	<input checked="" type="checkbox"/>				

4.2.6 Card games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.6.1					[X]
4.2.6.2					[X]
4.2.6.3					[X]

4.2.7 Roulette

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.7.1					[X]

4.2.8 Dice

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.8.1					[X]
4.2.8.2					[X]

4.2.9 Video poker

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.9.1					[X]

4.2.10 Blackjack

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.10.1					[X]

4.2.11 Baccarat and punto banco

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.11.1					[X]

4.2.12 Online bingo

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
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4.2.12.1					[X]
4.2.12.2					[X]

4.3 Instructions and game rules

4.3.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.3.1.1	[X]				
4.3.1.2	[X]				
4.3.1.3	[X]				
4.3.1.4	[X]				
4.3.1.5	[X]				

4.3.2 Instructions, information and game rules

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.3.2.1	[X]				
4.3.2.2	[X]				
4.3.2.3	[X]				
4.3.2.4	[X]				
4.3.2.5	[X]				
4.3.2.6	[X]				
4.3.2.7	[X]				
4.3.2.8	[X]				
4.3.2.9	[X]				
4.3.2.10					[X]
4.3.2.11	[X]				

4.3.3 Return to players

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.3.3.1	[X]				

5 Special gambling functionality

5.1 Peer-to-peer-games

5.1.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
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Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.1.1.1					[X]
5.1.1.2					[X]
5.1.1.3					[X]
5.1.1.4					[X]
5.1.1.5					[X]
5.1.1.6					[X]

5.1.2 Rules and information

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.1.2.1					[X]
5.1.2.2					[X]
5.1.2.3					[X]
5.1.2.4					[X]
5.1.2.5					[X]
5.1.2.6					[X]

5.1.3 Monitoring

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.1.3.1					[X]
5.1.3.2					[X]
5.1.3.3					[X]

5.2 Live casino gambling

5.2.1 Games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.1.1					[X]
5.2.1.2					[X]
5.2.1.3					[X]
5.2.1.4					[X]

5.2.2 Customer interface

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.2.1					[X]

5.2.3 Surveillance

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.3.1					[X]
5.2.3.2					[X]
5.2.3.3					[X]

5.2.4 Access control

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.4.1					[X]
5.2.4.2					[X]

5.3 Jackpots

5.3.1 Rules

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.1.1					[X]
5.3.1.2					[X]
5.3.1.3					[X]
5.3.1.4					[X]
5.3.1.5					[X]
5.3.1.6					[X]

5.3.2 Jackpot setup

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.2.1					[X]
5.3.2.2					[X]
5.3.2.3					[X]

5.3.3 Jackpot notification

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.3.1					[X]
5.3.3.2					[X]
5.3.3.3					[X]
5.3.3.4					[X]

5.3.4 Jackpot triggers

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.4.1					[X]

5.3.5 Jackpot report

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.5.1					[X]
5.3.5.2					[X]
5.3.5.3					[X]

5.3.6 Jackpot discontinuation

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.6.1					[X]
5.3.6.2					[X]
5.3.6.3					[X]

6 Management

6.1 General

6.1.1 Activation and deactivation of games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.1.1					[X]
6.1.1.2					[X]
6.1.1.3					[X]
6.1.1.4					[X]
6.1.1.5					[X]
6.1.1.6					[X]
6.1.1.7					[X]

6.1.2 Incomplete games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.2.1					[X]
6.1.2.2					[X]
6.1.2.3					[X]
6.1.2.4					[X]

6.1.3 Error handling procedures

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.3.1					[X]
6.1.3.2					[X]
6.1.3.3					[X]
6.1.3.4					[X]

6.1.4 Customer sessions and play sequence

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.4.1					[X]
6.1.4.2					[X]

6.1.5 Records, logs and data retention

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.5.1					[X]
6.1.5.2					[X]
6.1.5.3					[X]
6.1.5.4					[X]
6.1.5.5					[X]
6.1.5.6					[X]
6.1.5.7					[X]
6.1.5.8					[X]
6.1.5.9					[X]

Further information

Other information relevant for the Danish Gambling Authority shall be stated in the appendix.

Declaration and signature

By my signature below I declare that the information supplied in this certification report is correct. I acknowledge that missing information or deliberate misinformation can lead to the certification report being rejected. Any changes in the supplied information shall be forwarded to the Danish Gambling Authority without delay.

Date

Signature

17/06/2019


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Appendix to standard report for inspection standards for online casino

Req.	Req. status	Comments
3.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed.
4.1.1.1	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.1.1.2	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.1.1.3	N.A.	Not applicable to this game type
4.1.2.*		Not applicable to this game type
4.1.3.*		Not applicable to this game type
4.2.1.5	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.2.1.6	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.2.6.*	N.A.	Not applicable to this game type
4.2.7.*	N.A.	Not applicable to this game type
4.2.8.*	N.A.	Not applicable to this game type
4.2.9.1	N.A.	Not applicable to this game type
4.2.10.1	N.A.	Not applicable to this game type
4.2.11.1	N.A.	Not applicable to this game type
4.2.12.*	N.A.	Not applicable to this game type
4.3.2.10	N.A.	Not applicable to this game type
5.1.*	N.A.	Not applicable to this game type – not a peer-to-peer game
5.2.*	N.A.	Not applicable to this game type – not a live dealer game
5.3.1.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.2.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.3.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.4.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.5.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
6.1.1.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.2.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.3.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.4.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.5.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed

Product Tested and Critical files

Test item	Barbershop Uncut
Test item type	Slot
Jackpot	No
Test item code	G002
Test item release	client release 2.3.1; Server version: 3.5.0; RNG vers: 3.5.0 HTML5 (Desktop & Mobile)
Test item payout	97.00%
Submission Date	12/04/2019
Test date	24/05/2019 - 17/06/2019

<i>SHA1</i>	<i>Critical</i>	<i>Type (Game)</i>	<i>Test item</i>	<i>File name</i>
c692328380bbc81c163f6c29139a41c319f4edab	Yes	Configuration	G002	game.slot.vanilla.barbershop-a.json
6bcb2dd4f56b98c6ab1c4b6eafc799b6d2ab5fc3	Yes	Game Logic	G002	gp-game-vanilla-barbershop-3.5.0- RELEASE.jar
d5e01a5f41deae3b63b46b2ccb7125278e3ebc29	Yes	RNG (*)	N.A.	MersenneTwister32.java
ea8940a1cd7d561eb944c42f101ddfcd7cce2ec7	Yes	RNG (*)	N.A.	RandomNumberGenerator.java
f2dcd4e8ed46eb5653d99ff54f60c4e4047ad4ec	Yes	RNG	All	gp-rng-3.5.0-RELEASE.jar
ea01386be069745202580bd50c3de32c33f3553f	Yes	RNG	All	gp-rng-api-3.5.0-RELEASE.jar

(*) RNG main source code files.

Report revisions

N/A
