



Template version: 1.0

[[doc-title]]

[[doc-subtitle]]

[[doc-type]]

[[doc-company]]

[[doc-company-url]]

Document Number: [[doc-id]]

Version: [[doc-version]]

Release Date: [[release-date]]



Document History

Author Name: [[doc-author]]

Author Contact: [[doc-author-email]]

Document Revision

Version Number	Release Date	Status	Change Description	Author
[[doc-version]]	[[doc-release-date]]	Draft	[[change-description]]	[[doc-author-name]]

Intellectual Property Rights

This document is exclusive property of [[doc-company]] and all rights are reserved.



Table of Contents

Introduction 8

References 8

Just checking tables - heading 1 10

Tables are under heading 2 10

Backticks 11

Backticks MD file 11

Backticks in heading 11

End of file 11

JustTesting 12

PUZZLES CLOUD MARKDOWN FILE 12

Welcome to the puzzles cloud md file 12

Let's start with stupid jokes 12

Let me tell you stupid joke on German: 12

Let's switch to the Czech language 12

Real Czech language 12

Longest Serbian word he he 12

Serbian literature 12

It's enough, lets start with some smart things 12

UC3 Just testing 14

Edge Service 14

TODO 14

TODO version 1.0 14

TODO version 1.0-next 14

Test environment and credentials 14

Edge Service Registry 14

Edge Service Relay 14

Edge Service Client 14

ReST API 14

Login 15

Login request 15

Login response 15

Cookies 15

Logout 15

Logout request 15

Logout response 15

Voucher list 15

Voucher list request 15

Voucher list response 15

Voucher detail 15

Voucher detail request 15

Voucher detail response 15



Voucher order	15
Voucher order request	15
Voucher order response	16
Voucher order detail	16
Voucher order detail request	16
Voucher order detail response	16
Provider Text	16
Provider Text request	16
Provider Text response	17
Content	17
Content request	17
Content response	17
Verification	17
Verification request by phone number	17
Verification by phone number response	17
Verification request by sms	17
Verification by sms number response	17
Cookies	17
Cookies request	17
Cookies response	17
Documentation	17
Documentation request	17
Documentation response	17
i18n internationalization	17
i18n request	17

UC3 Just testing 18

Edge Service 18

TODO	18
TODO version 1.0	18
TODO version 1.0-next	18
Test environment and credentials	18
Edge Service Registry	18
Edge Service Relay	18
Edge Service Client	18
ReST API	18
Login	19
Login request	19
Login response	19
Cookies	19
Logout	19
Logout request	19
Logout response	19
Voucher list	19
Voucher list request	19
Voucher list response	19
Voucher detail	19
Voucher detail request	19
Voucher detail response	19
Voucher order	19



Voucher order request	19
Voucher order response	20
Voucher order detail	20
Voucher order detail request	20
Voucher order detail response	20
Provider Text	20
Provider Text request	20
Provider Text response	21
Content	21
Content request	21
Content response	21
Verification	21
Verification request by phone number	21
Verification by phone number response	21
Verification request by sms	21
Verification by sms number response	21
Cookies	21
Cookies request	21
Cookies response	21
Documentation	21
Documentation request	21
Documentation response	21
i18 internationalization	21
i18 request	21

Milance teeeeeest 22

puzzlesCloudMDs 32

Backticks 33

Backticks MD file 33

Backtickts in heading 33

End of file 33

JustTesting 34

PUZZLES CLOUD MARKDOWN FILE 34

Welcome to the puzzles cloud md file 34

Let's start with stupid jokes 34

Let me tell you stupid joke on German: 34

Let's switch to the Czech language 34

Real Czech language 34

Longest Serbian word he he 34

Serbian literature 34

It's enough, lets start with some smart things 34

Backticks 36

Backticks MD file 36

Backtickts in heading 36

End of file 36



Markdown1-2 37

PUZZLES CLOUD MARKDOWN FILE HEADING 1 37

Welcome to the puzzles cloud md file HEADING 2 37

Let's start with stupid jokes HEADING 3 37

Let me tell you stupid joke on German: HEADING4 37

Let's switch to the Czech language HEADING 4 37

Real Czech language HEADING 5 37

Longest Serbian word he he HEADING 1 37

Serbian literature HEADING 2 37

It's enough, lets start with some smart things HEADING 1 37

Milance teeeeeeeest 39

Milance teeeeeeeest 49

puzzlesCloudMDs 59

SameHeadingsTest 60

Heading 2 60

Heading 2 (text1) 60

Heading 2 (text2) 60

Heading 1 60

Heading 2 60

Heading 3 60

puzzlesCloudMDs 61

puzzlesCloudMDs 62

SameHeadingsTest 63

Heading 2 63

Heading 2 (text1) 63

Heading 2 (text2) 63

Heading 1 63

Heading 2 63

Heading 3 63

SameHeadingsTest 64

Heading 2 64

Heading 2 (text1) 64

Heading 2 (text2) 64

Heading 1 64

Heading 2 64

Heading 3 64

SameHeadingsTest 65

Heading 2 65

Heading 2 (text1) 65

Heading 2 (text2) 65

Heading 1 65

Heading 2 65

Heading 3 65

SameHeadingsTest 67

Heading 2 67

Heading 2 (text1) 67



Heading 2 (text2)	67
Heading 1	67
Heading 2	67
Heading 3	67

puzzlesCloudMDs **68**

puzzlesCloudMDs **69**

puzzlesCloudMDs **70**

Table of Tables

Table 1: Document references 8

Table : this is caption of the first table 10

Table : caption of the second table 10



1 Introduction

1.1 References

Referenced documents in creation of this document are listed in the Table 1.

Document Reference	Document Title	Version	Filename
[1]	[[reference-doc-title]]		[[reference-doc-filename]]
[2]			
[3]			
[4]			
[5]			
[6]			
[7]			
[8]			

Table 1: Document references





2 Just checking tables - heading 1

2.1 Tables are under heading 2

field name	type	constrains	description	example
id	UUID	globally unique	globally unique UUID	c91feaf3-5968-4b60-aa5b-62fe7fdd905c
type	string	n/a	type of request, must be "voucher-order", "voucher-order"	
voucher-code	string	n/a	code of the voucher gathered from voucher list	"VODADE15"
payment-method	string	n/a	on of the allowed methods for the voucher, denoted in voucher list response	"Wirecard VISA"
notification-type	string	currently only "email" is supported	type of the notification target	"email"
notification-target	string	n/a	target adress	"[me@my-email.com] (mailto:me@my-email.com)"
order-success-redirect-url	string	valid URL	Where the wirecard should redirect if payment was successfull	protect
order-failed-redirect-url	string	valid URL	Where the wirecard should redirect if payment fails	protect
order-canceled-redirect-url	string	valid URL	Where the wirecard should redirect if payment was canceled	protect

Table : this is caption of the first table

Option	Description
data	path to data files to supply the data that will be passed into templates.
engine	engine to be used for processing templates. Handlebars is the default.
ext	extension to be used for dest files.

Table : caption of the second table



this is single line of backticks

Tis is text which contains `text under backticks`

this is backticks **this is regular text**

several text lines under single backticks several text lines under single backticks several text lines under single backticks several text lines
under single backticks several text lines under single backticks several text lines under single backticks several text lines under single
backticks several text lines under single backticks several text lines under single backticks several text lines under single backticks several
text lines under single backticks several text lines under single backticks several text lines under single backticks

[illegible]

test





5 UC3 Just testing

5.1 Edge Service

The Edge Service provides the interface between the public REST API and internal AMQP API.

5.1.1 TODO

5.1.1.1 TODO version 1.0

- # [x] Test environment and credentials
- # [x] specify voucher content fields
- # [x] specify voucher pricing fields
- # [x] specify payment method fields

5.1.1.2 TODO version 1.0-next

- # [] refactor entities and apply relationships
- # [] provide full resource schemas
- # [] enforce validation of resource schemas

5.1.2 Test environment and credentials

TODO

Username	Password	Description
test@test.org	test	just protected
test@gmail.com	test	just testing
testtest	test	qa

5.1.3 Edge Service Registry

The Edge Service Registry is responsible to maintain an index of all currently available Edge Services and configure all its known [Load-Balancers] accordingly.

As of writing no hosting solution has been chosen yet. Therefore the actual API which is used to configure the load-balancers remains unspecified for now.

All Edge Service Instances **must** register themselves on the registry on startup and unregister on shutdown.

5.1.4 Edge Service Relay

Every Edge Service will be provided with a local relay connecting its instances to the central Message Broker cluster. The message exchange routing of the relay is configured in such a way, that only messages relevant to its connected Edge Services is routed to it from the broker cluster.

See [Message Relay] for more information.

5.1.5 Edge Service Client

Each Service that is to be served by the Edge Service is represented by a so-called Edge Service Client. It is responsible to provide the implementation of the public REST API for that given service.

5.1.6 ReST API

The Edge Service API acts as translation layer between the Services and the Frontend. The actual logic is implemented in separate [Edge Service Client]s for each individual Service consumed by the API or API endpoint provided by the API, respectively.



All public-facing endpoints **must** adhere to the [JSONAPI] specification and be subject to strict [Access Control].

5.1.6.1 Login

5.1.6.1.1 Login request

Variables	Description	Example
ICP_SHOP_ID	see [Test environment and credentials]	
ICP_SHOP_PASSPHRASE	see [Test environment and credentials]	
ICP_SHOP_DIGEST	Derived from \${ICP_SHOP_ID} and \${ICP_SHOP_PASSPHRASE}	MzAwMDAwMTY6dG9wLXNlY3JldC1wYXNzcGhyYXNi

POST /api/rest/v1/auth/login HTTP/1.1 Authorization: Basic \${ICP_SHOP_DIGEST} Accept: application/vnd.api+json

5.1.6.1.2 Login response

HTTP/1.1 201 Created Content-Type: application/vnd.api+json

5.1.6.1.3 Cookies

Name	Value	Domain	Path	Expires	HttpOnly	Secure
SESSION	MmQ5ZjkkxOGItMmM4ZjYyZDZ5	mimas.com	/api/rest/v1	1 month	true	false

5.1.6.2 Logout

5.1.6.2.1 Logout request

Variables	Description	Example
-----------	-------------	---------

POST /api/rest/v1/auth/logout HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json

5.1.6.2.2 Logout response

HTTP/1.1 204 No Content

5.1.6.3 Voucher list

See [VoucherWebList] method in the [Mimas integration] documentation for the source of these fields.

5.1.6.3.1 Voucher list request

GET /api/rest/v1/vouchers HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json

5.1.6.3.2 Voucher list response

HTTP/1.1 200 OK Content-Type: application/vnd.api+json
{ "data": [{ "id": "f634f09f-9a06-4297-a326-0d703938b702", "type": "voucher", "attributes": { "code": "LEBALLINNL10", "currency": "EUR", "ean-code": "8717472242211", "encryption-type": 0, "kind": 0, "name": "Lebara All-in NL 10 EUR", "provider-code": "LEBARA", "provider-name": "Lebara", "short-name": "All-in NL 10", "value": 10.0, "price-total": 11.99, "price-tax": 0.00, "price-fee": 1.99, "payment-methods": { "wirecard-creditcard": { "name": "Credit Card", "provider-name": "Wirecard", "image-url": "https://wirecard.com/logo.png" }, "wirecard-paypal": { "name": "PayPal", "provider-name": "Wirecard" } } }, { "id": "a3473e20-19b4-44fe-8389-67a511854759", "type": "voucher", "attributes": { "code": "LEBALLINNL15", "currency": "EUR", "ean-code": "8717472242129", "encryption-type": 0, "kind": 0, "name": "Lebara All-in NL 15 EUR", "provider-code": "LEBARA", "provider-name": "Lebara", "short-name": "All-in NL 15", "value": 15.0, "price-total": 16.99, "price-tax": 0.00, "price-fee": 1.99, "payment-methods": { "wirecard-creditcard": { "name": "Credit Card", "provider-name": "Wirecard", "image-url": "https://wirecard.com/logo.png" }, "wirecard-paypal": { "name": "PayPal", "provider-name": "Wirecard" } } } }] }

5.1.6.4 Voucher detail

5.1.6.4.1 Voucher detail request

GET /api/rest/v1/vouchers/:voucher-id HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json

5.1.6.4.2 Voucher detail response

HTTP/1.1 200 OK Content-Type: application/vnd.api+json
{ "data": { "id": "f634f09f-9a06-4297-a326-0d703938b702", "type": "voucher", "attributes": { "code": "LEBALLINNL10", "currency": "EUR", "ean-code": "8717472242211", "encryption-type": 0, "kind": 0, "name": "Lebara All-in NL 10 EUR", "provider-code": "LEBARA", "provider-name": "Lebara", "short-name": "All-in NL 10", "value": 10.0, "price-total": 11.99, "price-tax": 0.00, "price-fee": 1.99, "payment-methods": { "wirecard-creditcard": { "name": "Credit Card", "provider-name": "Wirecard", "image-url": "https://wirecard.com/logo.png" }, "wirecard-paypal": { "name": "PayPal", "provider-name": "Wirecard" } } } }

5.1.6.5 Voucher order

See [VoucherWebReserve] method in the [Mimas integration] documentation for the source of these fields.

5.1.6.5.1 Voucher order request

| Variables | Description | Example | | -----|

-----|



```
POST /api/rest/v1/voucher-orders HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
{ "data": { "id": "c91feaf3-5968-4b60-aa5b-62fe7fdd905c", "type": "voucher-order", "attributes": { "voucher-code": "VODADE15",
"payment-method": "Wirecard VISA", "notification-type": "email", "notification-target": "me@my-email.com", "provider-text-url": "https://
provider.texts", "order-success-redirect-url": "/success", "order-failed-redirect-url": "failed", "order-canceled-redirect-url": "/cancel" } } }
```

field name	type	constraints	description	example
id	UUID	globally unique	globally unique UUID	c91feaf3-5968-4b60-aa5b-62fe7fdd905c
type	string	n/a	type of request, must be "voucher-order", "voucher-order"	
voucher-code	string	n/a	code of the voucher gathered from voucher list	"VODADE15"
payment-method	string	n/a	on of the allowed methods for the voucher, denoted in voucher list response	"Wirecard VISA"
notification-type	string	currently only "email" is supported	type of the notification target	"email"
notification-target	string	n/a	target adress	"[me@my- email.com] (mailto:me@my- email.com)"
order-success- redirect-url	string	valid URL	Where the wirecard should redirect if payment was successfull	protect
order-failed-redirect- url	string	valid URL	Where the wirecard should redirect if payment fails	protect
order-canceled- redirect-url	string	valid URL	Where the wirecard should redirect if payment was canceled	protect

5.1.6.5.2 Voucher order response

```
HTTP/1.1 201 Created Content-Type: application/vnd.api+json
{ "data": { "id": "c91feaf3-5968-4b60-aa5b-62fe7fdd905c", "type": "voucher-order", "attributes": { "notification-  
status": "pending", "confirmation-status": "pending", "notification-type": "email", "notification-target": "me@my-email.com",  
"payment-provider": "wirecard", "payment-redirect-url": "https://wpp-test.wirecard.com/?wPaymentToken=y93bki675x2CdKP8-  
h0mLD2zDgf26ptjxSNRiKFilIM", "payment-session-id": "4b7c0aec-3db3-4cd2-9b22-4d41fb964fdc", "payment-status": "pending",  
"payment-method": "creditcard", "voucher-code": "LEBALLINNL10", "voucher-currency": "EUR", "voucher-value": 10.0 "voucher-  
status": "pending", "order-price-total": 11.99, "order-tax-total": 0.00, "order-fee-total": 0.99, "order-status": "pending", "serial-number":  
"1234", "confirmation-date": "0", "batch-number": "1234" } } }
```

5.1.6.6 Voucher order detail

5.1.6.6.1 Voucher order detail request

```
GET /api/rest/v1/voucher-orders/:order-id HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```

5.1.6.6.2 Voucher order detail response

```
HTTP/1.1 200 OK Content-Type: application/vnd.api+json
{ "data": { "id": "c91feaf3-5968-4b60-aa5b-62fe7fdd905c", "type": "voucher-order", "attributes": { "notification-  
status": "pending", "confirmation-status": "pending", "notification-type": "email", "notification-target": "me@my-email.com",  
"payment-provider": "wirecard", "payment-redirect-url": "https://wpp-test.wirecard.com/?wPaymentToken=y93bki675x2CdKP8-  
h0mLD2zDgf26ptjxSNRiKFilIM", "payment-session-id": "4b7c0aec-3db3-4cd2-9b22-4d41fb964fdc", "payment-status": "pending",  
"payment-method": "creditcard", "voucher-code": "LEBALLINNL10", "voucher-currency": "EUR", "voucher-value": 10.0 "voucher-  
status": "pending", "order-price-total": 11.99, "order-tax-total": 0.00, "order-fee-total": 1.99, "order-status": "pending", "serial-number":  
"1234", "confirmation-date": "1611313953175" } } }
```

5.1.6.7 Provider Text

See [GetProvicerTexts] method in the [Mimas integration] documentation for the source of these fields.

5.1.6.7.1 Provider Text request

Variables	Description	Example
-----------	-------------	---------



```
|GET /api/rest/v1/provider-texts/ HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
|GET /api/rest/v1/provider-texts/:provider-id HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```

5.1.6.7.2 Provider Text response

```
|HTTP/1.1 201 Created Content-Type: application/vnd.api+json
|{ "data": [ { "id": "f74bb480-d6df-47ad-8a17-8d7b1b176661", "type": "voucher-text", "attributes": { "provider-code": "ABOUTYOU",
|"kind": "title", "title": "Produktname", "body": "About You-Geschenkkarte" } }, { "id": "a598bf3b-abe0-4fc4-80fa-135a84510c81", "type":
|"voucher-text", "attributes": { "provider-code": "ABOUTYOU", "kind": "subtitle", "title": "Slogan", "body": "Hol Dir per E-Mail eine
|About You-Geschenkkarte." } } ] }
```

5.1.6.8 Content

See [Content Service] for more information on the source of these fields.

5.1.6.8.1 Content request

Variables	Description	Example
-----------	-------------	---------

```
|GET /api/rest/v1/content/i18next.json HTTP/1.1 Authorization: No Auth Accept: application/json
```

5.1.6.8.2 Content response

```
|HTTP/1.1 200 OK Content-Type: application/json
|{ "en": { "world.hello": "Hello, World!", "example.text": "Lorem ipsum dolor sit amet...", "button.cancel": "Cancel", "radio.options": {
|"option-1": "Selection 1", "option-2": "Selection 2", } }, "de": { "world.hello": "Hallo, Welt!", "example.text": "Lorem ipsum dolor sit
|amet...", "button.cancel": "Abbrechen", "radio.options": { "option-1": "Auswahl 1", "option-2": "Auswahl 2", } } }
```

5.1.6.9 Verification

See for more information on the source of these fields.

5.1.6.9.1 Verification request by phone number

```
|POST /api/rest/v1/auth/phone-number-verification HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json { "data": { "id":
|"38f4dfef-9baa-4302-831f-e41df4ce4084", "type": "phone-number-verification", "attributes": { "phone-number": "+381691994655", "sms-
|confirmation-code": "716569" } } }
```

5.1.6.9.2 Verification by phone number response

```
|HTTP/1.1 200 OK Content-Type: application/json
|{ "data": { "type": "phone-number-verification", "attributes": { "phone-number": "+381691994655", "ok": false, "remaining-number-of-
|attempts": 4, "remaining-expiration-time": 0 } } }
```

5.1.6.9.3 Verification request by sms

```
|POST /api/rest/v1/auth/sms-verification-code HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json { "data": { "id":
|"48f4dfef-9baa-4302-831f-e41df4ce4084", "type": "sms-verification-code", "attributes": { "phone-number": "+381691994655" } } }
```

5.1.6.9.4 Verification by sms number response

```
|HTTP/1.1 200 OK Content-Type: application/vnd.api+json
|{ "data": { "type": "sms-verification-code", "attributes": { "phone-number": "+381691994655", "ok": true, "remaining-number-of-attempts":
|2, "remaining-delay-time": 20, "remaining-expiration-time": 1800 } } }
```

5.1.6.10 Cookies

5.1.6.10.1 Cookies request

```
|POST /api/rest/v1/cookies HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json { "data": [ { "type": "cookie", "id": "shopId",
|"attributes": { "name": "shopId", "value": "1234" } }, { "type": "cookie", "id": "ns_dev_id", "attributes": { "name": "ns_dev_id", "value":
|"device_id" } } ] }
```

5.1.6.10.2 Cookies response

```
|HTTP/1.1 200 OK
```

5.1.6.11 Documentation

Returns list of Json Schemas for request and response for requested rest endpoint. Use exact endpoint plus schema url parameter. For example, /api/rest/v1/vouchers?schema will return json schemas for /api/rest/v1/vouchers endpoint.

5.1.6.11.1 Documentation request

```
|GET /api/rest/v1/vouchers?schema HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```

5.1.6.11.2 Documentation response

Complete Response is omitted because of size, here is just a part :

```
|HTTP/1.1 200 OK
|{ "required": [ "createdDate", "notificationStatus", "notificationTarget", "notificationType", "orderFeeTotal", "orderPriceTotal",
|"orderStatus", "orderTaxTotal", "paymentMethod", "paymentProvider", "paymentStatus", "shortId", "voucherCode", "voucherCurrency",
|"voucherStatus", "voucherValue" ] }
```

5.1.6.12 i18 internationalization

Retrieves i18next json based on requested language

5.1.6.12.1 i18 request

```
|GET /api/rest/v1/content/i18next.json/de HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```



6 UC3 Just testing

6.1 Edge Service

The Edge Service provides the interface between the public REST API and internal AMQP API.

6.1.1 TODO

6.1.1.1 TODO version 1.0

- # [x] Test environment and credentials
- # [x] specify voucher content fields
- # [x] specify voucher pricing fields
- # [x] specify payment method fields

6.1.1.2 TODO version 1.0-next

- # [] refactor entities and apply relationships
- # [] provide full resource schemas
- # [] enforce validation of resource schemas

6.1.2 Test environment and credentials

TODO

Username	Password	Description
test@test.org	test	just protected
test@gmail.com	test	just testing
testtest	test	qa

6.1.3 Edge Service Registry

The Edge Service Registry is responsible to maintain an index of all currently available Edge Services and configure all its known [Load-Balancers] accordingly.

As of writing no hosting solution has been chosen yet. Therefore the actual API which is used to configure the load-balancers remains unspecified for now.

All Edge Service Instances **must** register themselves on the registry on startup and unregister on shutdown.

6.1.4 Edge Service Relay

Every Edge Service will be provided with a local relay connecting its instances to the central Message Broker cluster. The message exchange routing of the relay is configured in such a way, that only messages relevant to its connected Edge Services is routed to it from the broker cluster.

See [Message Relay] for more information.

6.1.5 Edge Service Client

Each Service that is to be served by the Edge Service is represented by a so-called Edge Service Client. It is responsible to provide the implementation of the public REST API for that given service.

6.1.6 ReST API

The Edge Service API acts as translation layer between the Services and the Frontend. The actual logic is implemented in separate [Edge Service Client]s for each individual Service consumed by the API or API endpoint provided by the API, respectively.



All public-facing endpoints **must** adhere to the [JSONAPI] specification and be subject to strict [Access Control].

6.1.6.1 Login

6.1.6.1.1 Login request

Variables	Description	Example
ICP_SHOP_ID	see [Test environment and credentials]	
ICP_SHOP_PASSPHRASE	see [Test environment and credentials]	
ICP_SHOP_DIGEST	Derived from \${ICP_SHOP_ID} and \${ICP_SHOP_PASSPHRASE}	MzAwMDAwMTY6dG9wLXNlY3JldC1wYXNzcGhyYXNi

POST /api/rest/v1/auth/login HTTP/1.1 Authorization: Basic \${ICP_SHOP_DIGEST} Accept: application/vnd.api+json

6.1.6.1.2 Login response

HTTP/1.1 201 Created Content-Type: application/vnd.api+json

6.1.6.1.3 Cookies

Name	Value	Domain	Path	Expires	HttpOnly	Secure
SESSION	MmQ5ZjkkxOGItMmM4ZjY5LWUwZjZiZDZ5	mimas.com	/api/rest/v1	1 month	true	false

6.1.6.2 Logout

6.1.6.2.1 Logout request

Variables	Description	Example
-----------	-------------	---------

POST /api/rest/v1/auth/logout HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json

6.1.6.2.2 Logout response

HTTP/1.1 204 No Content

6.1.6.3 Voucher list

See [VoucherWebList] method in the [Mimas integration] documentation for the source of these fields.

6.1.6.3.1 Voucher list request

GET /api/rest/v1/vouchers HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json

6.1.6.3.2 Voucher list response

HTTP/1.1 200 OK Content-Type: application/vnd.api+json
{ "data": [{ "id": "f634f09f-9a06-4297-a326-0d703938b702", "type": "voucher", "attributes": { "code": "LEBALLINNL10", "currency": "EUR", "ean-code": "8717472242211", "encryption-type": 0, "kind": 0, "name": "Lebara All-in NL 10 EUR", "provider-code": "LEBARA", "provider-name": "Lebara", "short-name": "All-in NL 10", "value": 10.0, "price-total": 11.99, "price-tax": 0.00, "price-fee": 1.99, "payment-methods": { "wirecard-creditcard": { "name": "Credit Card", "provider-name": "Wirecard", "image-url": "https://wirecard.com/logo.png" }, "wirecard-paypal": { "name": "PayPal", "provider-name": "Wirecard" } } }, { "id": "a3473e20-19b4-44fe-8389-67a511854759", "type": "voucher", "attributes": { "code": "LEBALLINNL15", "currency": "EUR", "ean-code": "8717472242129", "encryption-type": 0, "kind": 0, "name": "Lebara All-in NL 15 EUR", "provider-code": "LEBARA", "provider-name": "Lebara", "short-name": "All-in NL 15", "value": 15.0, "price-total": 16.99, "price-tax": 0.00, "price-fee": 1.99, "payment-methods": { "wirecard-creditcard": { "name": "Credit Card", "provider-name": "Wirecard", "image-url": "https://wirecard.com/logo.png" }, "wirecard-paypal": { "name": "PayPal", "provider-name": "Wirecard" } } } }] }

6.1.6.4 Voucher detail

6.1.6.4.1 Voucher detail request

GET /api/rest/v1/vouchers/:voucher-id HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json

6.1.6.4.2 Voucher detail response

HTTP/1.1 200 OK Content-Type: application/vnd.api+json
{ "data": { "id": "f634f09f-9a06-4297-a326-0d703938b702", "type": "voucher", "attributes": { "code": "LEBALLINNL10", "currency": "EUR", "ean-code": "8717472242211", "encryption-type": 0, "kind": 0, "name": "Lebara All-in NL 10 EUR", "provider-code": "LEBARA", "provider-name": "Lebara", "short-name": "All-in NL 10", "value": 10.0, "price-total": 11.99, "price-tax": 0.00, "price-fee": 1.99, "payment-methods": { "wirecard-creditcard": { "name": "Credit Card", "provider-name": "Wirecard", "image-url": "https://wirecard.com/logo.png" }, "wirecard-paypal": { "name": "PayPal", "provider-name": "Wirecard" } } } }

6.1.6.5 Voucher order

See [VoucherWebReserve] method in the [Mimas integration] documentation for the source of these fields.

6.1.6.5.1 Voucher order request

Variables	Description	Example
-----------	-------------	---------



```
POST /api/rest/v1/voucher-orders HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
{ "data": { "id": "c91feaf3-5968-4b60-aa5b-62fe7fdd905c", "type": "voucher-order", "attributes": { "voucher-code": "VODADE15",
"payment-method": "Wirecard VISA", "notification-type": "email", "notification-target": "me@my-email.com", "provider-text-url": "https://
provider.texts", "order-success-redirect-url": "/success", "order-failed-redirect-url": "failed", "order-canceled-redirect-url": "/cancel" } } }
```

field name	type	constraints	description	example
id	UUID	globally unique	globally unique UUID	c91feaf3-5968-4b60-aa5b-62fe7fdd905c
type	string	n/a	type of request, must be "voucher-order", "voucher-order"	
voucher-code	string	n/a	code of the voucher gathered from voucher list	"VODADE15"
payment-method	string	n/a	on of the allowed methods for the voucher, denoted in voucher list response	"Wirecard VISA"
notification-type	string	currently only "email" is supported	type of the notification target	"email"
notification-target	string	n/a	target adress	"[me@my- email.com] (mailto:me@my- email.com)"
order-success- redirect-url	string	valid URL	Where the wirecard should redirect if payment was successfull	protect
order-failed-redirect- url	string	valid URL	Where the wirecard should redirect if payment fails	protect
order-canceled- redirect-url	string	valid URL	Where the wirecard should redirect if payment was canceled	protect

6.1.6.5.2 Voucher order response

```
HTTP/1.1 201 Created Content-Type: application/vnd.api+json
{ "data": { "id": "c91feaf3-5968-4b60-aa5b-62fe7fdd905c", "type": "voucher-order", "attributes": { "notification-  
status": "pending", "confirmation-status": "pending", "notification-type": "email", "notification-target": "me@my-email.com",  
"payment-provider": "wirecard", "payment-redirect-url": "https://wpp-test.wirecard.com/?wPaymentToken=y93bki675x2CdKP8-  
h0mLD2zDgf26ptjxSNRiKFilIM", "payment-session-id": "4b7c0aec-3db3-4cd2-9b22-4d41fb964fdc", "payment-status": "pending",  
"payment-method": "creditcard", "voucher-code": "LEBALLINNL10", "voucher-currency": "EUR", "voucher-value": 10.0 "voucher-  
status": "pending", "order-price-total": 11.99, "order-tax-total": 0.00, "order-fee-total": 0.99, "order-status": "pending", "serial-number":  
"1234", "confirmation-date": "0", "batch-number": "1234" } } }
```

6.1.6.6 Voucher order detail

6.1.6.6.1 Voucher order detail request

```
GET /api/rest/v1/voucher-orders/:order-id HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```

6.1.6.6.2 Voucher order detail response

```
HTTP/1.1 200 OK Content-Type: application/vnd.api+json
{ "data": { "id": "c91feaf3-5968-4b60-aa5b-62fe7fdd905c", "type": "voucher-order", "attributes": { "notification-  
status": "pending", "confirmation-status": "pending", "notification-type": "email", "notification-target": "me@my-email.com",  
"payment-provider": "wirecard", "payment-redirect-url": "https://wpp-test.wirecard.com/?wPaymentToken=y93bki675x2CdKP8-  
h0mLD2zDgf26ptjxSNRiKFilIM", "payment-session-id": "4b7c0aec-3db3-4cd2-9b22-4d41fb964fdc", "payment-status": "pending",  
"payment-method": "creditcard", "voucher-code": "LEBALLINNL10", "voucher-currency": "EUR", "voucher-value": 10.0 "voucher-  
status": "pending", "order-price-total": 11.99, "order-tax-total": 0.00, "order-fee-total": 1.99, "order-status": "pending", "serial-number":  
"1234", "confirmation-date": "1611313953175" } } }
```

6.1.6.7 Provider Text

See [GetProvicerTexts] method in the [Mimas integration] documentation for the source of these fields.

6.1.6.7.1 Provider Text request

Variables	Description	Example
-----------	-------------	---------



```
|GET /api/rest/v1/provider-texts/ HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
|GET /api/rest/v1/provider-texts/:provider-id HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```

6.1.6.7.2 Provider Text response

```
|HTTP/1.1 201 Created Content-Type: application/vnd.api+json
|{ "data": [ { "id": "f74bb480-d6df-47ad-8a17-8d7b1b176661", "type": "voucher-text", "attributes": { "provider-code": "ABOUTYOU",
|"kind": "title", "title": "Produktname", "body": "About You-Geschenkkarte" } }, { "id": "a598bf3b-abe0-4fc4-80fa-135a84510c81", "type":
|"voucher-text", "attributes": { "provider-code": "ABOUTYOU", "kind": "subtitle", "title": "Slogan", "body": "Hol Dir per E-Mail eine
|About You-Geschenkkarte." } } ] }
```

6.1.6.8 Content

See [Content Service] for more information on the source of these fields.

6.1.6.8.1 Content request

Variables	Description	Example
-----------	-------------	---------

```
|GET /api/rest/v1/content/i18next.json HTTP/1.1 Authorization: No Auth Accept: application/json
```

6.1.6.8.2 Content response

```
|HTTP/1.1 200 OK Content-Type: application/json
|{ "en": { "world.hello": "Hello, World!", "example.text": "Lorem ipsum dolor sit amet...", "button.cancel": "Cancel", "radio.options": {
|"option-1": "Selection 1", "option-2": "Selection 2", } }, "de": { "world.hello": "Hallo, Welt!", "example.text": "Lorem ipsum dolor sit
|amet...", "button.cancel": "Abbrechen", "radio.options": { "option-1": "Auswahl 1", "option-2": "Auswahl 2", } } }
```

6.1.6.9 Verification

See for more information on the source of these fields.

6.1.6.9.1 Verification request by phone number

```
|POST /api/rest/v1/auth/phone-number-verification HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json { "data": { "id":
|"38f4dfef-9baa-4302-831f-e41df4ce4084", "type": "phone-number-verification", "attributes": { "phone-number": "+381691994655", "sms-
|confirmation-code": "716569" } } }
```

6.1.6.9.2 Verification by phone number response

```
|HTTP/1.1 200 OK Content-Type: application/json
|{ "data": { "type": "phone-number-verification", "attributes": { "phone-number": "+381691994655", "ok": false, "remaining-number-of-
|attempts": 4, "remaining-expiration-time": 0 } } }
```

6.1.6.9.3 Verification request by sms

```
|POST /api/rest/v1/auth/sms-verification-code HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json { "data": { "id":
|"48f4dfef-9baa-4302-831f-e41df4ce4084", "type": "sms-verification-code", "attributes": { "phone-number": "+381691994655" } } }
```

6.1.6.9.4 Verification by sms number response

```
|HTTP/1.1 200 OK Content-Type: application/vnd.api+json
|{ "data": { "type": "sms-verification-code", "attributes": { "phone-number": "+381691994655", "ok": true, "remaining-number-of-attempts":
|2, "remaining-delay-time": 20, "remaining-expiration-time": 1800 } } }
```

6.1.6.10 Cookies

6.1.6.10.1 Cookies request

```
|POST /api/rest/v1/cookies HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json { "data": [ { "type": "cookie", "id": "shopId",
|"attributes": { "name": "shopId", "value": "1234" } }, { "type": "cookie", "id": "ns_dev_id", "attributes": { "name": "ns_dev_id", "value":
|"device_id" } } ] }
```

6.1.6.10.2 Cookies response

```
|HTTP/1.1 200 OK
```

6.1.6.11 Documentation

Returns list of Json Schemas for request and response for requested rest endpoint. Use exact endpoint plus schema url parameter. For example, /api/rest/v1/vouchers?schema will return json schemas for /api/rest/v1/vouchers endpoint.

6.1.6.11.1 Documentation request

```
|GET /api/rest/v1/vouchers?schema HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```

6.1.6.11.2 Documentation response

Complete Response is omitted because of size, here is just a part :

```
|HTTP/1.1 200 OK
|{ "required": [ "createdDate", "notificationStatus", "notificationTarget", "notificationType", "orderFeeTotal", "orderPriceTotal",
|"orderStatus", "orderTaxTotal", "paymentMethod", "paymentProvider", "paymentStatus", "shortId", "voucherCode", "voucherCurrency",
|"voucherStatus", "voucherValue" ] }
```

6.1.6.12 i18next internationalization

Retrieves i18next json based on requested language

6.1.6.12.1 i18next request

```
|GET /api/rest/v1/content/i18next.json/de HTTP/1.1 Authorization: No Auth Accept: application/vnd.api+json
```



7 Milance teeeeeest

People

just to check- :fire:

:bowtie: :bowtie:	:smile: :smile:	:laughing: :laughing:
:blush: :blush:	:smiley: :smiley:	:relaxed: :relaxed:
:smirk: :smirk:	:heart_eyes: :heart_eyes:	:kissing_heart: :kissing_heart:
:kissing_closed_eyes: :kissing_closed_eyes:	:flushed: :flushed:	:relieved: :relieved:
:satisfied: :satisfied:	:grin: :grin:	:wink: :wink:
:stuck_out_tongue_winking_eye: :stuck_out_tongue_winking_eye:	:stuck_out_tongue_closed_eyes: :stuck_out_tongue_closed_eyes:	:grinning: :grinning:
:kissing: :kissing:	:kissing_smiling_eyes: :kissing_smiling_eyes:	:stuck_out_tongue: :stuck_out_tongue:
:sleeping: :sleeping:	:worried: :worried:	:frowning: :frowning:
:anguished: :anguished:	:open_mouth: :open_mouth:	:grimacing: :grimacing:
:confused: :confused:	:hushed: :hushed:	:expressionless: :expressionless:
:unamused: :unamused:	:sweat_smile: :sweat_smile:	:sweat: :sweat:
:disappointed_relieved: :disappointed_relieved:	:weary: :weary:	:pensive: :pensive:
:disappointed: :disappointed:	:confounded: :confounded:	:fearful: :fearful:
:cold_sweat: :cold_sweat:	:persevere: :persevere:	:cry: :cry:
:sob: :sob:	:joy: :joy:	:astonished: :astonished:
:scream: :scream:	:neckbeard: :neckbeard:	:tired_face: :tired_face:
:angry: :angry:	:rage: :rage:	:triumph: :triumph:
:sleepy: :sleepy:	:yum: :yum:	:mask: :mask:
:sunglasses: :sunglasses:	:dizzy_face: :dizzy_face:	:imp: :imp:
:smiling_imp: :smiling_imp:	:neutral_face: :neutral_face:	:no_mouth: :no_mouth:
:innocent: :innocent:	:alien: :alien:	:yellow_heart: :yellow_heart:
:blue_heart: :blue_heart:	:purple_heart: :purple_heart:	:heart: :heart:
:green_heart: :green_heart:	:broken_heart: :broken_heart:	:heartbeat: :heartbeat:
:heartpulse: :heartpulse:	:two_hearts: :two_hearts:	:revolving_hearts: :revolving_hearts:
:cupid: :cupid:	:sparkling_heart: :sparkling_heart:	:sparkles: :sparkles:
:star: :star:	:star2: :star2:	:dizzy: :dizzy:
:boom: :boom:	:collision: :collision:	:anger: :anger:
:exclamation: :exclamation:	:question: :question:	:grey_exclamation: :grey_exclamation:
:grey_question: :grey_question:	:zzz: :zzz:	:dash: :dash:
:sweat_drops: :sweat_drops:	:notes: :notes:	:musical_note: :musical_note:
:fire: :fire:	:hankey: :hankey:	:poop: :poop:
:shit: :shit:	:+1: :+1:	:thumbsup: :thumbsup:



:bowtie: :bowtie:	:smile: :smile:	:laughing: :laughing:
:-1: :-1:	:thumbsdown: :thumbsdown:	:ok_hand: :ok_hand:
:punch: :punch:	:facepunch: :facepunch:	:fist: :fist:
:v: :v:	:wave: :wave:	:hand: :hand:
:raised_hand: :raised_hand:	:open_hands: :open_hands:	:point_up: :point_up:
:point_down: :point_down:	:point_left: :point_left:	:point_right: :point_right:
:raised_hands: :raised_hands:	:pray: :pray:	:point_up_2: :point_up_2:
:clap: :clap:	:muscle: :muscle:	:metal: :metal:
:fu: :fu:	:walking: :walking:	:runner: :runner:
:running: :running:	:couple: :couple:	:family: :family:
:two_men_holding_hands: :two_men_holding_hands:	:two_women_holding_hands: :two_women_holding_hands:	:dancer: :dancer:
:dancers: :dancers:	:ok_woman: :ok_woman:	:no_good: :no_good:
:information_desk_person: :information_desk_person:	:raising_hand: :raising_hand:	:bride_with_veil: :bride_with_veil:
:person_with_pouting_face: :person_with_pouting_face:	:person_frowning: :person_frowning:	:bow: :bow:
:couplekiss: :couplekiss:	:couple_with_heart: :couple_with_heart:	:massage: :massage:
:haircut: :haircut:	:nail_care: :nail_care:	:boy: :boy:
:girl: :girl:	:woman: :woman:	:man: :man:
:baby: :baby:	:older_woman: :older_woman:	:older_man: :older_man:
:person_with_blond_hair: :person_with_blond_hair:	:man_with_gua_pi_mao: :man_with_gua_pi_mao:	:man_with_turban: :man_with_turban:
:construction_worker: :construction_worker:	:cop: :cop:	:angel: :angel:
:princess: :princess:	:smiley_cat: :smiley_cat:	:smile_cat: :smile_cat:
:heart_eyes_cat: :heart_eyes_cat:	:kissing_cat: :kissing_cat:	:smirk_cat: :smirk_cat:
:scream_cat: :scream_cat:	:crying_cat_face: :crying_cat_face:	:joy_cat: :joy_cat:
:pouting_cat: :pouting_cat:	:japanese_ogre: :japanese_ogre:	:japanese_goblin: :japanese_goblin:
:see_no_evil: :see_no_evil:	:hear_no_evil: :hear_no_evil:	:speak_no_evil: :speak_no_evil:
:guardsman: :guardsman:	:skull: :skull:	:feet: :feet:
:lips: :lips:	:kiss: :kiss:	:droplet: :droplet:
:ear: :ear:	:eyes: :eyes:	:nose: :nose:
:tongue: :tongue:	:love_letter: :love_letter:	:bust_in_silhouette: :bust_in_silhouette:
:busts_in_silhouette: :busts_in_silhouette:	:speech_balloon: :speech_balloon:	:thought_balloon: :thought_balloon:
:feelsgood: :feelsgood:	:finnadie: :finnadie:	:goberserk: :goberserk:
:godmode: :godmode:	:hurtrealbad: :hurtrealbad:	:rage1: :rage1:
:rage2: :rage2:	:rage3: :rage3:	:rage4: :rage4:



:bowtie: :bowtie:

:suspect: :suspect:

Nature

:sunny: :sunny:

:snowflake: :snowflake:

:cyclone: :cyclone:

:cat: :cat:

:hamster: :hamster:

:frog: :frog:

:bear: :bear:

:cow: :cow:

:monkey: :monkey:

:camel: :camel:

:panda_face: :panda_face:

:baby_chick: :baby_chick:

:chicken: :chicken:

:bug: :bug:

:beetle: :beetle:

:tropical_fish: :tropical_fish:

:whale2: :whale2:

:ram: :ram:

:tiger2: :tiger2:

:goat: :goat:

:pig2: :pig2:

:dragon_face: :dragon_face:

:dromedary_camel:
:dromedary_camel:

:poodle: :poodle:

:cherry_blossom: :cherry_blossom:

:rose: :rose:

:maple_leaf: :maple_leaf:

:herb: :herb:

:palm_tree: :palm_tree:

:chestnut: :chestnut:

:ear_of_rice: :ear_of_rice:

:sun_with_face: :sun_with_face:

:new_moon: :new_moon:

:smile: :smile:

:trollface: :trollface:

:umbrella: :umbrella:

:snowman: :snowman:

:foggy: :foggy:

:dog: :dog:

:rabbit: :rabbit:

:tiger: :tiger:

:pig: :pig:

:boar: :boar:

:horse: :horse:

:sheep: :sheep:

:snake: :snake:

:hatched_chick: :hatched_chick:

:penguin: :penguin:

:honeybee: :honeybee:

:snail: :snail:

:fish: :fish:

:dolphin: :dolphin:

:rat: :rat:

:rabbit2: :rabbit2:

:rooster: :rooster:

:mouse2: :mouse2:

:blowfish: :blowfish:

:leopard: :leopard:

:paw_prints: :paw_prints:

:tulip: :tulip:

:sunflower: :sunflower:

:leaves: :leaves:

:mushroom: :mushroom:

:evergreen_tree: :evergreen_tree:

:seedling: :seedling:

:shell: :shell:

:full_moon_with_face:
:full_moon_with_face:

:waxing_crescent_moon:
:waxing_crescent_moon:

:laughing: :laughing:

:cloud: :cloud:

:zap: :zap:

:ocean: :ocean:

:mouse: :mouse:

:wolf: :wolf:

:koala: :koala:

:pig_nose: :pig_nose:

:monkey_face: :monkey_face:

:racehorse: :racehorse:

:elephant: :elephant:

:bird: :bird:

:hatching_chick: :hatching_chick:

:turtle: :turtle:

:ant: :ant:

:octopus: :octopus:

:whale: :whale:

:cow2: :cow2:

:water_buffalo: :water_buffalo:

:dragon: :dragon:

:dog2: :dog2:

:ox: :ox:

:crocodile: :crocodile:

:cat2: :cat2:

:bouquet: :bouquet:

:four_leaf_clover: :four_leaf_clover:

:hibiscus: :hibiscus:

:fallen_leaf: :fallen_leaf:

:cactus: :cactus:

:deciduous_tree: :deciduous_tree:

:blossom: :blossom:

:globe_with_meridians:
:globe_with_meridians:

:new_moon_with_face:
:new_moon_with_face:

:first_quarter_moon:
:first_quarter_moon:



:sunny: :sunny:

:waxing_gibbous_moon:
:waxing_gibbous_moon:

:last_quarter_moon:
:last_quarter_moon:

:first_quarter_moon_with_face:
:first_quarter_moon_with_face:

:earth_americas: :earth_americas:

:milky_way: :milky_way:

:squirrel: :squirrel:

:umbrella: :umbrella:

:full_moon: :full_moon:

:waning_crescent_moon:
:waning_crescent_moon:

:moon: :moon:

:earth_asia: :earth_asia:

:partly_sunny: :partly_sunny:

:cloud: :cloud:

:waning_gibbous_moon:
:waning_gibbous_moon:

:last_quarter_moon_with_face:
:last_quarter_moon_with_face:

:earth_africa: :earth_africa:

:volcano: :volcano:

:octocat: :octocat:

Objects

:bamboo: :bamboo:

:school_satchel: :school_satchel:

:fireworks: :fireworks:

:rice_scene: :rice_scene:

:santa: :santa:

:bell: :bell:

:tada: :tada:

:crystal_ball: :crystal_ball:

:floppy_disk: :floppy_disk:

:movie_camera: :movie_camera:

:iphone: :iphone:

:telephone_receiver:
:telephone_receiver:

:minidisc: :minidisc:

:speaker: :speaker:

:mega: :mega:

:alarm_clock: :alarm_clock:

:satellite: :satellite:

:mag_right: :mag_right:

:lock_with_ink_pen:
:lock_with_ink_pen:

:bulb: :bulb:

:low_brightness: :low_brightness:

:calling: :calling:

:postbox: :postbox:

:shower: :shower:

:nut_and_bolt: :nut_and_bolt:

:moneybag: :moneybag:

:pound: :pound:

:gift_heart: :gift_heart:

:mortar_board: :mortar_board:

:sparkler: :sparkler:

:jack_o_lantern: :jack_o_lantern:

:christmas_tree: :christmas_tree:

:no_bell: :no_bell:

:confetti_ball: :confetti_ball:

:cd: :cd:

:camera: :camera:

:computer: :computer:

:phone: :phone:

:pager: :pager:

:vhs: :vhs:

:mute: :mute:

:hourglass: :hourglass:

:watch: :watch:

:loop: :loop:

:unlock: :unlock:

:closed_lock_with_key:
:closed_lock_with_key:

:flashlight: :flashlight:

:electric_plug: :electric_plug:

:email: :email:

:bath: :bath:

:toilet: :toilet:

:hammer: :hammer:

:yen: :yen:

:euro: :euro:

:dolls: :dolls:

:flags: :flags:

:wind_chime: :wind_chime:

:ghost: :ghost:

:gift: :gift:

:tanabata_tree: :tanabata_tree:

:balloon: :balloon:

:dvd: :dvd:

:video_camera: :video_camera:

:tv: :tv:

:telephone: :telephone:

:fax: :fax:

:sound: :sound:

:loudspeaker: :loudspeaker:

:hourglass_flowing_sand:
:hourglass_flowing_sand:

:radio: :radio:

:mag: :mag:

:lock: :lock:

:key: :key:

:high_brightness: :high_brightness:

:battery: :battery:

:mailbox: :mailbox:

:bathtub: :bathtub:

:wrench: :wrench:

:seat: :seat:

:dollar: :dollar:

:credit_card: :credit_card:



:bamboo: :bamboo:	:gift_heart: :gift_heart:	:dolls: :dolls:
:money_with_wings: :money_with_wings:	:e-mail: :e-mail:	:inbox_tray: :inbox_tray:
:outbox_tray: :outbox_tray:	:envelope: :envelope:	:incoming_envelope: :incoming_envelope:
:postal_horn: :postal_horn:	:mailbox_closed: :mailbox_closed:	:mailbox_with_mail: :mailbox_with_mail:
:mailbox_with_no_mail: :mailbox_with_no_mail:	:door: :door:	:smoking: :smoking:
:bomb: :bomb:	:gun: :gun:	:hocho: :hocho:
:pill: :pill:	:syringe: :syringe:	:page_facing_up: :page_facing_up:
:page_with_curl: :page_with_curl:	:bookmark_tabs: :bookmark_tabs:	:bar_chart: :bar_chart:
:chart_with_upwards_trend: :chart_with_upwards_trend:	:chart_with_downwards_trend: :chart_with_downwards_trend:	:scroll: :scroll:
:clipboard: :clipboard:	:calendar: :calendar:	:date: :date:
:card_index: :card_index:	:file_folder: :file_folder:	:open_file_folder: :open_file_folder:
:scissors: :scissors:	:pushpin: :pushpin:	:paperclip: :paperclip:
:black_nib: :black_nib:	:pencil2: :pencil2:	:straight_ruler: :straight_ruler:
:triangular_ruler: :triangular_ruler:	:closed_book: :closed_book:	:green_book: :green_book:
:blue_book: :blue_book:	:orange_book: :orange_book:	:notebook: :notebook:
:notebook_with_decorative_cover: :notebook_with_decorative_cover:	:ledger: :ledger:	:books: :books:
:bookmark: :bookmark:	:name_badge: :name_badge:	:microscope: :microscope:
:telescope: :telescope:	:newspaper: :newspaper:	:football: :football:
:basketball: :basketball:	:soccer: :soccer:	:baseball: :baseball:
:tennis: :tennis:	:8ball: :8ball:	:rugby_football: :rugby_football:
:bowling: :bowling:	:golf: :golf:	:mountain_bicyclist: :mountain_bicyclist:
:bicyclist: :bicyclist:	:horse_racing: :horse_racing:	:snowboarder: :snowboarder:
:swimmer: :swimmer:	:surfer: :surfer:	:ski: :ski:
:spades: :spades:	:hearts: :hearts:	:clubs: :clubs:
:diamonds: :diamonds:	:gem: :gem:	:ring: :ring:
:trophy: :trophy:	:musical_score: :musical_score:	:musical_keyboard: :musical_keyboard:
:violin: :violin:	:space_invader: :space_invader:	:video_game: :video_game:
:black_joker: :black_joker:	:flower_playing_cards: :flower_playing_cards:	:game_die: :game_die:
:dart: :dart:	:mahjong: :mahjong:	:clapper: :clapper:
:memo: :memo:	:pencil: :pencil:	:book: :book:
:art: :art:	:microphone: :microphone:	:headphones: :headphones:
:trumpet: :trumpet:	:saxophone: :saxophone:	:guitar: :guitar:
:shoe: :shoe:	:sandal: :sandal:	:high_heel: :high_heel:



:bamboo: :bamboo:	:gift_heart: :gift_heart:	:dolls: :dolls:
:lipstick: :lipstick:	:boot: :boot:	:shirt: :shirt:
:tshirt: :tshirt:	:necktie: :necktie:	:womans_clothes: :womans_clothes:
:dress: :dress:	:running_shirt_with_sash: :running_shirt_with_sash:	:jeans: :jeans:
:kimono: :kimono:	:bikini: :bikini:	:ribbon: :ribbon:
:tophat: :tophat:	:crown: :crown:	:womans_hat: :womans_hat:
:mans_shoe: :mans_shoe:	:closed_umbrella: :closed_umbrella:	:briefcase: :briefcase:
:handbag: :handbag:	:pouch: :pouch:	:purse: :purse:
:eyeglasses: :eyeglasses:	:fishing_pole_and_fish: :fishing_pole_and_fish:	:coffee: :coffee:
:tea: :tea:	:sake: :sake:	:baby_bottle: :baby_bottle:
:beer: :beer:	:beers: :beers:	:cocktail: :cocktail:
:tropical_drink: :tropical_drink:	:wine_glass: :wine_glass:	:fork_and_knife: :fork_and_knife:
:pizza: :pizza:	:hamburger: :hamburger:	:fries: :fries:
:poultry_leg: :poultry_leg:	:meat_on_bone: :meat_on_bone:	:spaghetti: :spaghetti:
:curry: :curry:	:fried_shrimp: :fried_shrimp:	:bento: :bento:
:sushi: :sushi:	:fish_cake: :fish_cake:	:rice_ball: :rice_ball:
:rice_cracker: :rice_cracker:	:rice: :rice:	:ramen: :ramen:
:stew: :stew:	:oden: :oden:	:dango: :dango:
:egg: :egg:	:bread: :bread:	:doughnut: :doughnut:
:custard: :custard:	:icecream: :icecream:	:ice_cream: :ice_cream:
:shaved_ice: :shaved_ice:	:birthday: :birthday:	:cake: :cake:
:cookie: :cookie:	:chocolate_bar: :chocolate_bar:	:candy: :candy:
:lollipop: :lollipop:	:honey_pot: :honey_pot:	:apple: :apple:
:green_apple: :green_apple:	:tangerine: :tangerine:	:lemon: :lemon:
:cherries: :cherries:	:grapes: :grapes:	:watermelon: :watermelon:
:strawberry: :strawberry:	:peach: :peach:	:melon: :melon:
:banana: :banana:	:pear: :pear:	:pineapple: :pineapple:
:sweet_potato: :sweet_potato:	:eggplant: :eggplant:	:tomato: :tomato:
:corn: :corn:		

Places

:house: :house:	:house_with_garden: :house_with_garden:	:school: :school:
:office: :office:	:post_office: :post_office:	:hospital: :hospital:
:bank: :bank:	:convenience_store: :convenience_store:	:love_hotel: :love_hotel:
:hotel: :hotel:	:wedding: :wedding:	:church: :church:
:department_store: :department_store:	:european_post_office: :european_post_office:	:city_sunrise: :city_sunrise:



:house: :house:	:house_with_garden: :house_with_garden:	:school: :school:
:city_sunset: :city_sunset:	:japanese_castle: :japanese_castle:	:european_castle: :european_castle:
:tent: :tent:	:factory: :factory:	:tokyo_tower: :tokyo_tower:
:japan: :japan:	:mount_fuji: :mount_fuji:	:sunrise_over_mountains: :sunrise_over_mountains:
:sunrise: :sunrise:	:stars: :stars:	:statue_of_liberty: :statue_of_liberty:
:bridge_at_night: :bridge_at_night:	:carousel_horse: :carousel_horse:	:rainbow: :rainbow:
:ferris_wheel: :ferris_wheel:	:fountain: :fountain:	:roller_coaster: :roller_coaster:
:ship: :ship:	:speedboat: :speedboat:	:boat: :boat:
:sailboat: :sailboat:	:rowboat: :rowboat:	:anchor: :anchor:
:rocket: :rocket:	:airplane: :airplane:	:helicopter: :helicopter:
:steam_locomotive: :steam_locomotive:	:tram: :tram:	:mountain_railway: :mountain_railway:
:bike: :bike:	:aerial_tramway: :aerial_tramway:	:suspension_railway: :suspension_railway:
:mountain_cableway: :mountain_cableway:	:tractor: :tractor:	:blue_car: :blue_car:
:oncoming_automobile: :oncoming_automobile:	:car: :car:	:red_car: :red_car:
:taxi: :taxi:	:oncoming_taxi: :oncoming_taxi:	:articulated_lorry: :articulated_lorry:
:bus: :bus:	:oncoming_bus: :oncoming_bus:	:rotating_light: :rotating_light:
:police_car: :police_car:	:oncoming_police_car: :oncoming_police_car:	:fire_engine: :fire_engine:
:ambulance: :ambulance:	:minibus: :minibus:	:truck: :truck:
:train: :train:	:station: :station:	:train2: :train2:
:bullettrain_front: :bullettrain_front:	:bullettrain_side: :bullettrain_side:	:light_rail: :light_rail:
:monorail: :monorail:	:railway_car: :railway_car:	:trolleybus: :trolleybus:
:ticket: :ticket:	:fuel_pump: :fuel_pump:	:vertical_traffic_light: :vertical_traffic_light:
:traffic_light: :traffic_light:	:warning: :warning:	:construction: :construction:
:beginner: :beginner:	:atm: :atm:	:slot_machine: :slot_machine:
:busstop: :busstop:	:barber: :barber:	:hotsprings: :hotsprings:
:checkered_flag: :checkered_flag:	:crossed_flags: :crossed_flags:	:izakaya_lantern: :izakaya_lantern:
:moyai: :moyai:	:circus_tent: :circus_tent:	:performing_arts: :performing_arts:
:round_pushpin: :round_pushpin:	:triangular_flag_on_post: :triangular_flag_on_post:	:jp: :jp:
:kr: :kr:	:cn: :cn:	:us: :us:
:fr: :fr:	:es: :es:	:it: :it:
:ru: :ru:	:gb: :gb:	:uk: :uk:
:de: :de:		

Symbols



:one: :one:	:two: :two:	:three: :three:
:four: :four:	:five: :five:	:six: :six:
:seven: :seven:	:eight: :eight:	:nine: :nine:
:keycap_ten: :keycap_ten:	:1234: :1234:	:zero: :zero:
:hash: :hash:	:symbols: :symbols:	:arrow_backward: :arrow_backward:
:arrow_down: :arrow_down:	:arrow_forward: :arrow_forward:	:arrow_left: :arrow_left:
:capital_abcd: :capital_abcd:	:abcd: :abcd:	:abc: :abc:
:arrow_lower_left: :arrow_lower_left:	:arrow_lower_right: :arrow_lower_right:	:arrow_right: :arrow_right:
:arrow_up: :arrow_up:	:arrow_upper_left: :arrow_upper_left:	:arrow_upper_right: :arrow_upper_right:
:arrow_double_down: :arrow_double_down:	:arrow_double_up: :arrow_double_up:	:arrow_down_small: :arrow_down_small:
:arrow_heading_down: :arrow_heading_down:	:arrow_heading_up: :arrow_heading_up:	:leftwards_arrow_with_hook: :leftwards_arrow_with_hook:
:arrow_right_hook: :arrow_right_hook:	:left_right_arrow: :left_right_arrow:	:arrow_up_down: :arrow_up_down:
:arrow_up_small: :arrow_up_small:	:arrows_clockwise: :arrows_clockwise:	:arrows_counterclockwise: :arrows_counterclockwise:
:rewind: :rewind:	:fast_forward: :fast_forward:	:information_source: :information_source:
:ok: :ok:	:twisted_rightwards_arrows: :twisted_rightwards_arrows:	:repeat: :repeat:
:repeat_one: :repeat_one:	:new: :new:	:top: :top:
:up: :up:	:cool: :cool:	:free: :free:
:ng: :ng:	:cinema: :cinema:	:koko: :koko:
:signal_strength: :signal_strength:	:u5272: :u5272:	:u5408: :u5408:
:u55b6: :u55b6:	:u6307: :u6307:	:u6708: :u6708:
:u6709: :u6709:	:u6e80: :u6e80:	:u7121: :u7121:
:u7533: :u7533:	:u7a7a: :u7a7a:	:u7981: :u7981:
:sa: :sa:	:restroom: :restroom:	:mens: :mens:
:womens: :womens:	:baby_symbol: :baby_symbol:	:no_smoking: :no_smoking:
:parking: :parking:	:wheelchair: :wheelchair:	:metro: :metro:
:baggage_claim: :baggage_claim:	:accept: :accept:	:wc: :wc:
:potable_water: :potable_water:	:put_litter_in_its_place: :put_litter_in_its_place:	:secret: :secret:
:congratulations: :congratulations:	:m: :m:	:passport_control: :passport_control:
:left_luggage: :left_luggage:	:customs: :customs:	:ideograph_advantage: :ideograph_advantage:
:cl: :cl:	:sos: :sos:	:id: :id:
:no_entry_sign: :no_entry_sign:	:underage: :underage:	:no_mobile_phones: :no_mobile_phones:



:one: :one:	:two: :two:	:three: :three:
:do_not_litter: :do_not_litter:	:non-potable_water: :non-potable_water:	:no_bicycles: :no_bicycles:
:no_pedestrians: :no_pedestrians:	:children_crossing: :children_crossing:	:no_entry: :no_entry:
:eight_spoked_asterisk: :eight_spoked_asterisk:	:eight_pointed_black_star: :eight_pointed_black_star:	:heart_decoration: :heart_decoration:
:vs: :vs:	:vibration_mode: :vibration_mode:	:mobile_phone_off: :mobile_phone_off:
:chart: :chart:	:currency_exchange: :currency_exchange:	:aries: :aries:
:taurus: :taurus:	:gemini: :gemini:	:cancer: :cancer:
:leo: :leo:	:virgo: :virgo:	:libra: :libra:
:scorpius: :scorpius:	:sagittarius: :sagittarius:	:capricorn: :capricorn:
:aquarius: :aquarius:	:pisces: :pisces:	:ophiuchus: :ophiuchus:
:six_pointed_star: :six_pointed_star:	:negative_squared_cross_mark: :negative_squared_cross_mark:	:a: :a:
:b: :b:	:ab: :ab:	:o2: :o2:
:diamond_shape_with_a_dot_inside: :diamond_shape_with_a_dot_inside:	:recycle: :recycle:	:end: :end:
:on: :on:	:soon: :soon:	:clock1: :clock1:
:clock130: :clock130:	:clock10: :clock10:	:clock1030: :clock1030:
:clock11: :clock11:	:clock1130: :clock1130:	:clock12: :clock12:
:clock1230: :clock1230:	:clock2: :clock2:	:clock230: :clock230:
:clock3: :clock3:	:clock330: :clock330:	:clock4: :clock4:
:clock430: :clock430:	:clock5: :clock5:	:clock530: :clock530:
:clock6: :clock6:	:clock630: :clock630:	:clock7: :clock7:
:clock730: :clock730:	:clock8: :clock8:	:clock830: :clock830:
:clock9: :clock9:	:clock930: :clock930:	:heavy_dollar_sign: :heavy_dollar_sign:
:copyright: :copyright:	:registered: :registered:	:tm: :tm:
:x: :x:	:heavy_exclamation_mark: :heavy_exclamation_mark:	:bangbang: :bangbang:
:interrobang: :interrobang:	:o: :o:	:heavy_multiplication_x: :heavy_multiplication_x:
:heavy_plus_sign: :heavy_plus_sign:	:heavy_minus_sign: :heavy_minus_sign:	:heavy_division_sign: :heavy_division_sign:
:white_flower: :white_flower:	:100: :100:	:heavy_check_mark: :heavy_check_mark:
:ballot_box_with_check: :ballot_box_with_check:	:radio_button: :radio_button:	:link: :link:
:curly_loop: :curly_loop:	:wavy_dash: :wavy_dash:	:part_alternation_mark: :part_alternation_mark:
:trident: :trident:	:black_square: :black_square:	:white_square: :white_square:



:one: :one:

:white_check_mark:
:white_check_mark:

:black_circle: :black_circle:

:large_blue_circle: :large_blue_circle:

:small_blue_diamond:
:small_blue_diamond:

:small_red_triangle_down:
:small_red_triangle_down:

:two: :two:

:black_square_button:
:black_square_button:

:white_circle: :white_circle:

:large_blue_diamond:
:large_blue_diamond:

:small_orange_diamond:
:small_orange_diamond:

:shipit: :shipit:

:three: :three:

:white_square_button:
:white_square_button:

:red_circle: :red_circle:

:large_orange_diamond:
:large_orange_diamond:

:small_red_triangle:
:small_red_triangle:



8 puzzlesCloudMDs
pc md testing pc MD

test



test





13 Milance teeeeeest

People

just to check- :fire:

:bowtie: :bowtie:	:smile: :smile:	:laughing: :laughing:
:blush: :blush:	:smiley: :smiley:	:relaxed: :relaxed:
:smirk: :smirk:	:heart_eyes: :heart_eyes:	:kissing_heart: :kissing_heart:
:kissing_closed_eyes: :kissing_closed_eyes:	:flushed: :flushed:	:relieved: :relieved:
:satisfied: :satisfied:	:grin: :grin:	:wink: :wink:
:stuck_out_tongue_winking_eye: :stuck_out_tongue_winking_eye:	:stuck_out_tongue_closed_eyes: :stuck_out_tongue_closed_eyes:	:grinning: :grinning:
:kissing: :kissing:	:kissing_smiling_eyes: :kissing_smiling_eyes:	:stuck_out_tongue: :stuck_out_tongue:
:sleeping: :sleeping:	:worried: :worried:	:frowning: :frowning:
:anguished: :anguished:	:open_mouth: :open_mouth:	:grimacing: :grimacing:
:confused: :confused:	:hushed: :hushed:	:expressionless: :expressionless:
:unamused: :unamused:	:sweat_smile: :sweat_smile:	:sweat: :sweat:
:disappointed_relieved: :disappointed_relieved:	:weary: :weary:	:pensive: :pensive:
:disappointed: :disappointed:	:confounded: :confounded:	:fearful: :fearful:
:cold_sweat: :cold_sweat:	:persevere: :persevere:	:cry: :cry:
:sob: :sob:	:joy: :joy:	:astonished: :astonished:
:scream: :scream:	:neckbeard: :neckbeard:	:tired_face: :tired_face:
:angry: :angry:	:rage: :rage:	:triumph: :triumph:
:sleepy: :sleepy:	:yum: :yum:	:mask: :mask:
:sunglasses: :sunglasses:	:dizzy_face: :dizzy_face:	:imp: :imp:
:smiling_imp: :smiling_imp:	:neutral_face: :neutral_face:	:no_mouth: :no_mouth:
:innocent: :innocent:	:alien: :alien:	:yellow_heart: :yellow_heart:
:blue_heart: :blue_heart:	:purple_heart: :purple_heart:	:heart: :heart:
:green_heart: :green_heart:	:broken_heart: :broken_heart:	:heartbeat: :heartbeat:
:heartpulse: :heartpulse:	:two_hearts: :two_hearts:	:revolving_hearts: :revolving_hearts:
:cupid: :cupid:	:sparkling_heart: :sparkling_heart:	:sparkles: :sparkles:
:star: :star:	:star2: :star2:	:dizzy: :dizzy:
:boom: :boom:	:collision: :collision:	:anger: :anger:
:exclamation: :exclamation:	:question: :question:	:grey_exclamation: :grey_exclamation:
:grey_question: :grey_question:	:zzz: :zzz:	:dash: :dash:
:sweat_drops: :sweat_drops:	:notes: :notes:	:musical_note: :musical_note:
:fire: :fire:	:hankey: :hankey:	:poop: :poop:
:shit: :shit:	:+1: :+1:	:thumbsup: :thumbsup:



:bowtie: :bowtie:	:smile: :smile:	:laughing: :laughing:
:-1: :-1:	:thumbsdown: :thumbsdown:	:ok_hand: :ok_hand:
:punch: :punch:	:facepunch: :facepunch:	:fist: :fist:
:v: :v:	:wave: :wave:	:hand: :hand:
:raised_hand: :raised_hand:	:open_hands: :open_hands:	:point_up: :point_up:
:point_down: :point_down:	:point_left: :point_left:	:point_right: :point_right:
:raised_hands: :raised_hands:	:pray: :pray:	:point_up_2: :point_up_2:
:clap: :clap:	:muscle: :muscle:	:metal: :metal:
:fu: :fu:	:walking: :walking:	:runner: :runner:
:running: :running:	:couple: :couple:	:family: :family:
:two_men_holding_hands: :two_men_holding_hands:	:two_women_holding_hands: :two_women_holding_hands:	:dancer: :dancer:
:dancers: :dancers:	:ok_woman: :ok_woman:	:no_good: :no_good:
:information_desk_person: :information_desk_person:	:raising_hand: :raising_hand:	:bride_with_veil: :bride_with_veil:
:person_with_pouting_face: :person_with_pouting_face:	:person_frowning: :person_frowning:	:bow: :bow:
:couplekiss: :couplekiss:	:couple_with_heart: :couple_with_heart:	:massage: :massage:
:haircut: :haircut:	:nail_care: :nail_care:	:boy: :boy:
:girl: :girl:	:woman: :woman:	:man: :man:
:baby: :baby:	:older_woman: :older_woman:	:older_man: :older_man:
:person_with_blond_hair: :person_with_blond_hair:	:man_with_gua_pi_mao: :man_with_gua_pi_mao:	:man_with_turban: :man_with_turban:
:construction_worker: :construction_worker:	:cop: :cop:	:angel: :angel:
:princess: :princess:	:smiley_cat: :smiley_cat:	:smile_cat: :smile_cat:
:heart_eyes_cat: :heart_eyes_cat:	:kissing_cat: :kissing_cat:	:smirk_cat: :smirk_cat:
:scream_cat: :scream_cat:	:crying_cat_face: :crying_cat_face:	:joy_cat: :joy_cat:
:pouting_cat: :pouting_cat:	:japanese_ogre: :japanese_ogre:	:japanese_goblin: :japanese_goblin:
:see_no_evil: :see_no_evil:	:hear_no_evil: :hear_no_evil:	:speak_no_evil: :speak_no_evil:
:guardsman: :guardsman:	:skull: :skull:	:feet: :feet:
:lips: :lips:	:kiss: :kiss:	:droplet: :droplet:
:ear: :ear:	:eyes: :eyes:	:nose: :nose:
:tongue: :tongue:	:love_letter: :love_letter:	:bust_in_silhouette: :bust_in_silhouette:
:busts_in_silhouette: :busts_in_silhouette:	:speech_balloon: :speech_balloon:	:thought_balloon: :thought_balloon:
:feelsgood: :feelsgood:	:finnadie: :finnadie:	:goberserk: :goberserk:
:godmode: :godmode:	:hurtrealbad: :hurtrealbad:	:rage1: :rage1:
:rage2: :rage2:	:rage3: :rage3:	:rage4: :rage4:



:bowtie: :bowtie:

:suspect: :suspect:

Nature

:sunny: :sunny:

:snowflake: :snowflake:

:cyclone: :cyclone:

:cat: :cat:

:hamster: :hamster:

:frog: :frog:

:bear: :bear:

:cow: :cow:

:monkey: :monkey:

:camel: :camel:

:panda_face: :panda_face:

:baby_chick: :baby_chick:

:chicken: :chicken:

:bug: :bug:

:beetle: :beetle:

:tropical_fish: :tropical_fish:

:whale2: :whale2:

:ram: :ram:

:tiger2: :tiger2:

:goat: :goat:

:pig2: :pig2:

:dragon_face: :dragon_face:

:dromedary_camel:
:dromedary_camel:

:poodle: :poodle:

:cherry_blossom: :cherry_blossom:

:rose: :rose:

:maple_leaf: :maple_leaf:

:herb: :herb:

:palm_tree: :palm_tree:

:chestnut: :chestnut:

:ear_of_rice: :ear_of_rice:

:sun_with_face: :sun_with_face:

:new_moon: :new_moon:

:smile: :smile:

:trollface: :trollface:

:umbrella: :umbrella:

:snowman: :snowman:

:foggy: :foggy:

:dog: :dog:

:rabbit: :rabbit:

:tiger: :tiger:

:pig: :pig:

:boar: :boar:

:horse: :horse:

:sheep: :sheep:

:snake: :snake:

:hatched_chick: :hatched_chick:

:penguin: :penguin:

:honeybee: :honeybee:

:snail: :snail:

:fish: :fish:

:dolphin: :dolphin:

:rat: :rat:

:rabbit2: :rabbit2:

:rooster: :rooster:

:mouse2: :mouse2:

:blowfish: :blowfish:

:leopard: :leopard:

:paw_prints: :paw_prints:

:tulip: :tulip:

:sunflower: :sunflower:

:leaves: :leaves:

:mushroom: :mushroom:

:evergreen_tree: :evergreen_tree:

:seedling: :seedling:

:shell: :shell:

:full_moon_with_face:
:full_moon_with_face:

:waxing_crescent_moon:
:waxing_crescent_moon:

:laughing: :laughing:

:cloud: :cloud:

:zap: :zap:

:ocean: :ocean:

:mouse: :mouse:

:wolf: :wolf:

:koala: :koala:

:pig_nose: :pig_nose:

:monkey_face: :monkey_face:

:racehorse: :racehorse:

:elephant: :elephant:

:bird: :bird:

:hatching_chick: :hatching_chick:

:turtle: :turtle:

:ant: :ant:

:octopus: :octopus:

:whale: :whale:

:cow2: :cow2:

:water_buffalo: :water_buffalo:

:dragon: :dragon:

:dog2: :dog2:

:ox: :ox:

:crocodile: :crocodile:

:cat2: :cat2:

:bouquet: :bouquet:

:four_leaf_clover: :four_leaf_clover:

:hibiscus: :hibiscus:

:fallen_leaf: :fallen_leaf:

:cactus: :cactus:

:deciduous_tree: :deciduous_tree:

:blossom: :blossom:

:globe_with_meridians:
:globe_with_meridians:

:new_moon_with_face:
:new_moon_with_face:

:first_quarter_moon:
:first_quarter_moon:



:sunny: :sunny:

:waxing_gibbous_moon:
:waxing_gibbous_moon:

:last_quarter_moon:
:last_quarter_moon:

:first_quarter_moon_with_face:
:first_quarter_moon_with_face:

:earth_americas: :earth_americas:

:milky_way: :milky_way:

:squirrel: :squirrel:

:umbrella: :umbrella:

:full_moon: :full_moon:

:waning_crescent_moon:
:waning_crescent_moon:

:moon: :moon:

:earth_asia: :earth_asia:

:partly_sunny: :partly_sunny:

:cloud: :cloud:

:waning_gibbous_moon:
:waning_gibbous_moon:

:last_quarter_moon_with_face:
:last_quarter_moon_with_face:

:earth_africa: :earth_africa:

:volcano: :volcano:

:octocat: :octocat:

Objects

:bamboo: :bamboo:

:school_satchel: :school_satchel:

:fireworks: :fireworks:

:rice_scene: :rice_scene:

:santa: :santa:

:bell: :bell:

:tada: :tada:

:crystal_ball: :crystal_ball:

:floppy_disk: :floppy_disk:

:movie_camera: :movie_camera:

:iphone: :iphone:

:telephone_receiver:
:telephone_receiver:

:minidisc: :minidisc:

:speaker: :speaker:

:mega: :mega:

:alarm_clock: :alarm_clock:

:satellite: :satellite:

:mag_right: :mag_right:

:lock_with_ink_pen:
:lock_with_ink_pen:

:bulb: :bulb:

:low_brightness: :low_brightness:

:calling: :calling:

:postbox: :postbox:

:shower: :shower:

:nut_and_bolt: :nut_and_bolt:

:moneybag: :moneybag:

:pound: :pound:

:gift_heart: :gift_heart:

:mortar_board: :mortar_board:

:sparkler: :sparkler:

:jack_o_lantern: :jack_o_lantern:

:christmas_tree: :christmas_tree:

:no_bell: :no_bell:

:confetti_ball: :confetti_ball:

:cd: :cd:

:camera: :camera:

:computer: :computer:

:phone: :phone:

:pager: :pager:

:vhs: :vhs:

:mute: :mute:

:hourglass: :hourglass:

:watch: :watch:

:loop: :loop:

:unlock: :unlock:

:closed_lock_with_key:
:closed_lock_with_key:

:flashlight: :flashlight:

:electric_plug: :electric_plug:

:email: :email:

:bath: :bath:

:toilet: :toilet:

:hammer: :hammer:

:yen: :yen:

:euro: :euro:

:dolls: :dolls:

:flags: :flags:

:wind_chime: :wind_chime:

:ghost: :ghost:

:gift: :gift:

:tanabata_tree: :tanabata_tree:

:balloon: :balloon:

:dvd: :dvd:

:video_camera: :video_camera:

:tv: :tv:

:telephone: :telephone:

:fax: :fax:

:sound: :sound:

:loudspeaker: :loudspeaker:

:hourglass_flowing_sand:
:hourglass_flowing_sand:

:radio: :radio:

:mag: :mag:

:lock: :lock:

:key: :key:

:high_brightness: :high_brightness:

:battery: :battery:

:mailbox: :mailbox:

:bathtub: :bathtub:

:wrench: :wrench:

:seat: :seat:

:dollar: :dollar:

:credit_card: :credit_card:



:bamboo: :bamboo:	:gift_heart: :gift_heart:	:dolls: :dolls:
:money_with_wings: :money_with_wings:	:e-mail: :e-mail:	:inbox_tray: :inbox_tray:
:outbox_tray: :outbox_tray:	:envelope: :envelope:	:incoming_envelope: :incoming_envelope:
:postal_horn: :postal_horn:	:mailbox_closed: :mailbox_closed:	:mailbox_with_mail: :mailbox_with_mail:
:mailbox_with_no_mail: :mailbox_with_no_mail:	:door: :door:	:smoking: :smoking:
:bomb: :bomb:	:gun: :gun:	:hocho: :hocho:
:pill: :pill:	:syringe: :syringe:	:page_facing_up: :page_facing_up:
:page_with_curl: :page_with_curl:	:bookmark_tabs: :bookmark_tabs:	:bar_chart: :bar_chart:
:chart_with_upwards_trend: :chart_with_upwards_trend:	:chart_with_downwards_trend: :chart_with_downwards_trend:	:scroll: :scroll:
:clipboard: :clipboard:	:calendar: :calendar:	:date: :date:
:card_index: :card_index:	:file_folder: :file_folder:	:open_file_folder: :open_file_folder:
:scissors: :scissors:	:pushpin: :pushpin:	:paperclip: :paperclip:
:black_nib: :black_nib:	:pencil2: :pencil2:	:straight_ruler: :straight_ruler:
:triangular_ruler: :triangular_ruler:	:closed_book: :closed_book:	:green_book: :green_book:
:blue_book: :blue_book:	:orange_book: :orange_book:	:notebook: :notebook:
:notebook_with_decorative_cover: :notebook_with_decorative_cover:	:ledger: :ledger:	:books: :books:
:bookmark: :bookmark:	:name_badge: :name_badge:	:microscope: :microscope:
:telescope: :telescope:	:newspaper: :newspaper:	:football: :football:
:basketball: :basketball:	:soccer: :soccer:	:baseball: :baseball:
:tennis: :tennis:	:8ball: :8ball:	:rugby_football: :rugby_football:
:bowling: :bowling:	:golf: :golf:	:mountain_bicyclist: :mountain_bicyclist:
:bicyclist: :bicyclist:	:horse_racing: :horse_racing:	:snowboarder: :snowboarder:
:swimmer: :swimmer:	:surfer: :surfer:	:ski: :ski:
:spades: :spades:	:hearts: :hearts:	:clubs: :clubs:
:diamonds: :diamonds:	:gem: :gem:	:ring: :ring:
:trophy: :trophy:	:musical_score: :musical_score:	:musical_keyboard: :musical_keyboard:
:violin: :violin:	:space_invader: :space_invader:	:video_game: :video_game:
:black_joker: :black_joker:	:flower_playing_cards: :flower_playing_cards:	:game_die: :game_die:
:dart: :dart:	:mahjong: :mahjong:	:clapper: :clapper:
:memo: :memo:	:pencil: :pencil:	:book: :book:
:art: :art:	:microphone: :microphone:	:headphones: :headphones:
:trumpet: :trumpet:	:saxophone: :saxophone:	:guitar: :guitar:
:shoe: :shoe:	:sandal: :sandal:	:high_heel: :high_heel:



:bamboo: :bamboo:	:gift_heart: :gift_heart:	:dolls: :dolls:
:lipstick: :lipstick:	:boot: :boot:	:shirt: :shirt:
:tshirt: :tshirt:	:necktie: :necktie:	:womans_clothes: :womans_clothes:
:dress: :dress:	:running_shirt_with_sash: :running_shirt_with_sash:	:jeans: :jeans:
:kimono: :kimono:	:bikini: :bikini:	:ribbon: :ribbon:
:tophat: :tophat:	:crown: :crown:	:womans_hat: :womans_hat:
:mans_shoe: :mans_shoe:	:closed_umbrella: :closed_umbrella:	:briefcase: :briefcase:
:handbag: :handbag:	:pouch: :pouch:	:purse: :purse:
:eyeglasses: :eyeglasses:	:fishing_pole_and_fish: :fishing_pole_and_fish:	:coffee: :coffee:
:tea: :tea:	:sake: :sake:	:baby_bottle: :baby_bottle:
:beer: :beer:	:beers: :beers:	:cocktail: :cocktail:
:tropical_drink: :tropical_drink:	:wine_glass: :wine_glass:	:fork_and_knife: :fork_and_knife:
:pizza: :pizza:	:hamburger: :hamburger:	:fries: :fries:
:poultry_leg: :poultry_leg:	:meat_on_bone: :meat_on_bone:	:spaghetti: :spaghetti:
:curry: :curry:	:fried_shrimp: :fried_shrimp:	:bento: :bento:
:sushi: :sushi:	:fish_cake: :fish_cake:	:rice_ball: :rice_ball:
:rice_cracker: :rice_cracker:	:rice: :rice:	:ramen: :ramen:
:stew: :stew:	:oden: :oden:	:dango: :dango:
:egg: :egg:	:bread: :bread:	:doughnut: :doughnut:
:custard: :custard:	:icecream: :icecream:	:ice_cream: :ice_cream:
:shaved_ice: :shaved_ice:	:birthday: :birthday:	:cake: :cake:
:cookie: :cookie:	:chocolate_bar: :chocolate_bar:	:candy: :candy:
:lollipop: :lollipop:	:honey_pot: :honey_pot:	:apple: :apple:
:green_apple: :green_apple:	:tangerine: :tangerine:	:lemon: :lemon:
:cherries: :cherries:	:grapes: :grapes:	:watermelon: :watermelon:
:strawberry: :strawberry:	:peach: :peach:	:melon: :melon:
:banana: :banana:	:pear: :pear:	:pineapple: :pineapple:
:sweet_potato: :sweet_potato:	:eggplant: :eggplant:	:tomato: :tomato:
:corn: :corn:		

Places

:house: :house:	:house_with_garden: :house_with_garden:	:school: :school:
:office: :office:	:post_office: :post_office:	:hospital: :hospital:
:bank: :bank:	:convenience_store: :convenience_store:	:love_hotel: :love_hotel:
:hotel: :hotel:	:wedding: :wedding:	:church: :church:
:department_store: :department_store:	:european_post_office: :european_post_office:	:city_sunrise: :city_sunrise:



:house: :house:	:house_with_garden: :house_with_garden:	:school: :school:
:city_sunset: :city_sunset:	:japanese_castle: :japanese_castle:	:european_castle: :european_castle:
:tent: :tent:	:factory: :factory:	:tokyo_tower: :tokyo_tower:
:japan: :japan:	:mount_fuji: :mount_fuji:	:sunrise_over_mountains: :sunrise_over_mountains:
:sunrise: :sunrise:	:stars: :stars:	:statue_of_liberty: :statue_of_liberty:
:bridge_at_night: :bridge_at_night:	:carousel_horse: :carousel_horse:	:rainbow: :rainbow:
:ferris_wheel: :ferris_wheel:	:fountain: :fountain:	:roller_coaster: :roller_coaster:
:ship: :ship:	:speedboat: :speedboat:	:boat: :boat:
:sailboat: :sailboat:	:rowboat: :rowboat:	:anchor: :anchor:
:rocket: :rocket:	:airplane: :airplane:	:helicopter: :helicopter:
:steam_locomotive: :steam_locomotive:	:tram: :tram:	:mountain_railway: :mountain_railway:
:bike: :bike:	:aerial_tramway: :aerial_tramway:	:suspension_railway: :suspension_railway:
:mountain_cableway: :mountain_cableway:	:tractor: :tractor:	:blue_car: :blue_car:
:oncoming_automobile: :oncoming_automobile:	:car: :car:	:red_car: :red_car:
:taxi: :taxi:	:oncoming_taxi: :oncoming_taxi:	:articulated_lorry: :articulated_lorry:
:bus: :bus:	:oncoming_bus: :oncoming_bus:	:rotating_light: :rotating_light:
:police_car: :police_car:	:oncoming_police_car: :oncoming_police_car:	:fire_engine: :fire_engine:
:ambulance: :ambulance:	:minibus: :minibus:	:truck: :truck:
:train: :train:	:station: :station:	:train2: :train2:
:bullettrain_front: :bullettrain_front:	:bullettrain_side: :bullettrain_side:	:light_rail: :light_rail:
:monorail: :monorail:	:railway_car: :railway_car:	:trolleybus: :trolleybus:
:ticket: :ticket:	:fuel_pump: :fuel_pump:	:vertical_traffic_light: :vertical_traffic_light:
:traffic_light: :traffic_light:	:warning: :warning:	:construction: :construction:
:beginner: :beginner:	:atm: :atm:	:slot_machine: :slot_machine:
:busstop: :busstop:	:barber: :barber:	:hotsprings: :hotsprings:
:checkered_flag: :checkered_flag:	:crossed_flags: :crossed_flags:	:izakaya_lantern: :izakaya_lantern:
:moyai: :moyai:	:circus_tent: :circus_tent:	:performing_arts: :performing_arts:
:round_pushpin: :round_pushpin:	:triangular_flag_on_post: :triangular_flag_on_post:	:jp: :jp:
:kr: :kr:	:cn: :cn:	:us: :us:
:fr: :fr:	:es: :es:	:it: :it:
:ru: :ru:	:gb: :gb:	:uk: :uk:
:de: :de:		

Symbols



:one: :one:	:two: :two:	:three: :three:
:four: :four:	:five: :five:	:six: :six:
:seven: :seven:	:eight: :eight:	:nine: :nine:
:keycap_ten: :keycap_ten:	:1234: :1234:	:zero: :zero:
:hash: :hash:	:symbols: :symbols:	:arrow_backward: :arrow_backward:
:arrow_down: :arrow_down:	:arrow_forward: :arrow_forward:	:arrow_left: :arrow_left:
:capital_abcd: :capital_abcd:	:abcd: :abcd:	:abc: :abc:
:arrow_lower_left: :arrow_lower_left:	:arrow_lower_right: :arrow_lower_right:	:arrow_right: :arrow_right:
:arrow_up: :arrow_up:	:arrow_upper_left: :arrow_upper_left:	:arrow_upper_right: :arrow_upper_right:
:arrow_double_down: :arrow_double_down:	:arrow_double_up: :arrow_double_up:	:arrow_down_small: :arrow_down_small:
:arrow_heading_down: :arrow_heading_down:	:arrow_heading_up: :arrow_heading_up:	:leftwards_arrow_with_hook: :leftwards_arrow_with_hook:
:arrow_right_hook: :arrow_right_hook:	:left_right_arrow: :left_right_arrow:	:arrow_up_down: :arrow_up_down:
:arrow_up_small: :arrow_up_small:	:arrows_clockwise: :arrows_clockwise:	:arrows_counterclockwise: :arrows_counterclockwise:
:rewind: :rewind:	:fast_forward: :fast_forward:	:information_source: :information_source:
:ok: :ok:	:twisted_rightwards_arrows: :twisted_rightwards_arrows:	:repeat: :repeat:
:repeat_one: :repeat_one:	:new: :new:	:top: :top:
:up: :up:	:cool: :cool:	:free: :free:
:ng: :ng:	:cinema: :cinema:	:koko: :koko:
:signal_strength: :signal_strength:	:u5272: :u5272:	:u5408: :u5408:
:u55b6: :u55b6:	:u6307: :u6307:	:u6708: :u6708:
:u6709: :u6709:	:u6e80: :u6e80:	:u7121: :u7121:
:u7533: :u7533:	:u7a7a: :u7a7a:	:u7981: :u7981:
:sa: :sa:	:restroom: :restroom:	:mens: :mens:
:womens: :womens:	:baby_symbol: :baby_symbol:	:no_smoking: :no_smoking:
:parking: :parking:	:wheelchair: :wheelchair:	:metro: :metro:
:baggage_claim: :baggage_claim:	:accept: :accept:	:wc: :wc:
:potable_water: :potable_water:	:put_litter_in_its_place: :put_litter_in_its_place:	:secret: :secret:
:congratulations: :congratulations:	:m: :m:	:passport_control: :passport_control:
:left_luggage: :left_luggage:	:customs: :customs:	:ideograph_advantage: :ideograph_advantage:
:cl: :cl:	:sos: :sos:	:id: :id:
:no_entry_sign: :no_entry_sign:	:underage: :underage:	:no_mobile_phones: :no_mobile_phones:



:one: :one:	:two: :two:	:three: :three:
:do_not_litter: :do_not_litter:	:non-potable_water: :non-potable_water:	:no_bicycles: :no_bicycles:
:no_pedestrians: :no_pedestrians:	:children_crossing: :children_crossing:	:no_entry: :no_entry:
:eight_spoked_asterisk: :eight_spoked_asterisk:	:eight_pointed_black_star: :eight_pointed_black_star:	:heart_decoration: :heart_decoration:
:vs: :vs:	:vibration_mode: :vibration_mode:	:mobile_phone_off: :mobile_phone_off:
:chart: :chart:	:currency_exchange: :currency_exchange:	:aries: :aries:
:taurus: :taurus:	:gemini: :gemini:	:cancer: :cancer:
:leo: :leo:	:virgo: :virgo:	:libra: :libra:
:scorpius: :scorpius:	:sagittarius: :sagittarius:	:capricorn: :capricorn:
:aquarius: :aquarius:	:pisces: :pisces:	:ophiuchus: :ophiuchus:
:six_pointed_star: :six_pointed_star:	:negative_squared_cross_mark: :negative_squared_cross_mark:	:a: :a:
:b: :b:	:ab: :ab:	:o2: :o2:
:diamond_shape_with_a_dot_inside: :diamond_shape_with_a_dot_inside:	:recycle: :recycle:	:end: :end:
:on: :on:	:soon: :soon:	:clock1: :clock1:
:clock130: :clock130:	:clock10: :clock10:	:clock1030: :clock1030:
:clock11: :clock11:	:clock1130: :clock1130:	:clock12: :clock12:
:clock1230: :clock1230:	:clock2: :clock2:	:clock230: :clock230:
:clock3: :clock3:	:clock330: :clock330:	:clock4: :clock4:
:clock430: :clock430:	:clock5: :clock5:	:clock530: :clock530:
:clock6: :clock6:	:clock630: :clock630:	:clock7: :clock7:
:clock730: :clock730:	:clock8: :clock8:	:clock830: :clock830:
:clock9: :clock9:	:clock930: :clock930:	:heavy_dollar_sign: :heavy_dollar_sign:
:copyright: :copyright:	:registered: :registered:	:tm: :tm:
:x: :x:	:heavy_exclamation_mark: :heavy_exclamation_mark:	:bangbang: :bangbang:
:interrobang: :interrobang:	:o: :o:	:heavy_multiplication_x: :heavy_multiplication_x:
:heavy_plus_sign: :heavy_plus_sign:	:heavy_minus_sign: :heavy_minus_sign:	:heavy_division_sign: :heavy_division_sign:
:white_flower: :white_flower:	:100: :100:	:heavy_check_mark: :heavy_check_mark:
:ballot_box_with_check: :ballot_box_with_check:	:radio_button: :radio_button:	:link: :link:
:curly_loop: :curly_loop:	:wavy_dash: :wavy_dash:	:part_alternation_mark: :part_alternation_mark:
:trident: :trident:	:black_square: :black_square:	:white_square: :white_square:



:one: :one:

:white_check_mark:
:white_check_mark:

:black_circle: :black_circle:

:large_blue_circle: :large_blue_circle:

:small_blue_diamond:
:small_blue_diamond:

:small_red_triangle_down:
:small_red_triangle_down:

:two: :two:

:black_square_button:
:black_square_button:

:white_circle: :white_circle:

:large_blue_diamond:
:large_blue_diamond:

:small_orange_diamond:
:small_orange_diamond:

:shipit: :shipit:

:three: :three:

:white_square_button:
:white_square_button:

:red_circle: :red_circle:

:large_orange_diamond:
:large_orange_diamond:

:small_red_triangle:
:small_red_triangle:



14 Milance teeeeeeeest

People

just to check- :fire:

:bowtie: :bowtie:	:smile: :smile:	:laughing: :laughing:
:blush: :blush:	:smiley: :smiley:	:relaxed: :relaxed:
:smirk: :smirk:	:heart_eyes: :heart_eyes:	:kissing_heart: :kissing_heart:
:kissing_closed_eyes: :kissing_closed_eyes:	:flushed: :flushed:	:relieved: :relieved:
:satisfied: :satisfied:	:grin: :grin:	:wink: :wink:
:stuck_out_tongue_winking_eye: :stuck_out_tongue_winking_eye:	:stuck_out_tongue_closed_eyes: :stuck_out_tongue_closed_eyes:	:grinning: :grinning:
:kissing: :kissing:	:kissing_smiling_eyes: :kissing_smiling_eyes:	:stuck_out_tongue: :stuck_out_tongue:
:sleeping: :sleeping:	:worried: :worried:	:frowning: :frowning:
:anguished: :anguished:	:open_mouth: :open_mouth:	:grimacing: :grimacing:
:confused: :confused:	:hushed: :hushed:	:expressionless: :expressionless:
:unamused: :unamused:	:sweat_smile: :sweat_smile:	:sweat: :sweat:
:disappointed_relieved: :disappointed_relieved:	:weary: :weary:	:pensive: :pensive:
:disappointed: :disappointed:	:confounded: :confounded:	:fearful: :fearful:
:cold_sweat: :cold_sweat:	:persevere: :persevere:	:cry: :cry:
:sob: :sob:	:joy: :joy:	:astonished: :astonished:
:scream: :scream:	:neckbeard: :neckbeard:	:tired_face: :tired_face:
:angry: :angry:	:rage: :rage:	:triumph: :triumph:
:sleepy: :sleepy:	:yum: :yum:	:mask: :mask:
:sunglasses: :sunglasses:	:dizzy_face: :dizzy_face:	:imp: :imp:
:smiling_imp: :smiling_imp:	:neutral_face: :neutral_face:	:no_mouth: :no_mouth:
:innocent: :innocent:	:alien: :alien:	:yellow_heart: :yellow_heart:
:blue_heart: :blue_heart:	:purple_heart: :purple_heart:	:heart: :heart:
:green_heart: :green_heart:	:broken_heart: :broken_heart:	:heartbeat: :heartbeat:
:heartpulse: :heartpulse:	:two_hearts: :two_hearts:	:revolving_hearts: :revolving_hearts:
:cupid: :cupid:	:sparkling_heart: :sparkling_heart:	:sparkles: :sparkles:
:star: :star:	:star2: :star2:	:dizzy: :dizzy:
:boom: :boom:	:collision: :collision:	:anger: :anger:
:exclamation: :exclamation:	:question: :question:	:grey_exclamation: :grey_exclamation:
:grey_question: :grey_question:	:zzz: :zzz:	:dash: :dash:
:sweat_drops: :sweat_drops:	:notes: :notes:	:musical_note: :musical_note:
:fire: :fire:	:hankey: :hankey:	:poop: :poop:
:shit: :shit:	:+1: :+1:	:thumbsup: :thumbsup:



:bowtie: :bowtie:	:smile: :smile:	:laughing: :laughing:
:-1: :-1:	:thumbsdown: :thumbsdown:	:ok_hand: :ok_hand:
:punch: :punch:	:facepunch: :facepunch:	:fist: :fist:
:v: :v:	:wave: :wave:	:hand: :hand:
:raised_hand: :raised_hand:	:open_hands: :open_hands:	:point_up: :point_up:
:point_down: :point_down:	:point_left: :point_left:	:point_right: :point_right:
:raised_hands: :raised_hands:	:pray: :pray:	:point_up_2: :point_up_2:
:clap: :clap:	:muscle: :muscle:	:metal: :metal:
:fu: :fu:	:walking: :walking:	:runner: :runner:
:running: :running:	:couple: :couple:	:family: :family:
:two_men_holding_hands: :two_men_holding_hands:	:two_women_holding_hands: :two_women_holding_hands:	:dancer: :dancer:
:dancers: :dancers:	:ok_woman: :ok_woman:	:no_good: :no_good:
:information_desk_person: :information_desk_person:	:raising_hand: :raising_hand:	:bride_with_veil: :bride_with_veil:
:person_with_pouting_face: :person_with_pouting_face:	:person_frowning: :person_frowning:	:bow: :bow:
:couplekiss: :couplekiss:	:couple_with_heart: :couple_with_heart:	:massage: :massage:
:haircut: :haircut:	:nail_care: :nail_care:	:boy: :boy:
:girl: :girl:	:woman: :woman:	:man: :man:
:baby: :baby:	:older_woman: :older_woman:	:older_man: :older_man:
:person_with_blond_hair: :person_with_blond_hair:	:man_with_gua_pi_mao: :man_with_gua_pi_mao:	:man_with_turban: :man_with_turban:
:construction_worker: :construction_worker:	:cop: :cop:	:angel: :angel:
:princess: :princess:	:smiley_cat: :smiley_cat:	:smile_cat: :smile_cat:
:heart_eyes_cat: :heart_eyes_cat:	:kissing_cat: :kissing_cat:	:smirk_cat: :smirk_cat:
:scream_cat: :scream_cat:	:crying_cat_face: :crying_cat_face:	:joy_cat: :joy_cat:
:pouting_cat: :pouting_cat:	:japanese_ogre: :japanese_ogre:	:japanese_goblin: :japanese_goblin:
:see_no_evil: :see_no_evil:	:hear_no_evil: :hear_no_evil:	:speak_no_evil: :speak_no_evil:
:guardsman: :guardsman:	:skull: :skull:	:feet: :feet:
:lips: :lips:	:kiss: :kiss:	:droplet: :droplet:
:ear: :ear:	:eyes: :eyes:	:nose: :nose:
:tongue: :tongue:	:love_letter: :love_letter:	:bust_in_silhouette: :bust_in_silhouette:
:busts_in_silhouette: :busts_in_silhouette:	:speech_balloon: :speech_balloon:	:thought_balloon: :thought_balloon:
:feelsgood: :feelsgood:	:finnadie: :finnadie:	:goberserk: :goberserk:
:godmode: :godmode:	:hurtrealbad: :hurtrealbad:	:rage1: :rage1:
:rage2: :rage2:	:rage3: :rage3:	:rage4: :rage4:



:bowtie: :bowtie:

:suspect: :suspect:

Nature

:sunny: :sunny:

:snowflake: :snowflake:

:cyclone: :cyclone:

:cat: :cat:

:hamster: :hamster:

:frog: :frog:

:bear: :bear:

:cow: :cow:

:monkey: :monkey:

:camel: :camel:

:panda_face: :panda_face:

:baby_chick: :baby_chick:

:chicken: :chicken:

:bug: :bug:

:beetle: :beetle:

:tropical_fish: :tropical_fish:

:whale2: :whale2:

:ram: :ram:

:tiger2: :tiger2:

:goat: :goat:

:pig2: :pig2:

:dragon_face: :dragon_face:

:dromedary_camel:
:dromedary_camel:

:poodle: :poodle:

:cherry_blossom: :cherry_blossom:

:rose: :rose:

:maple_leaf: :maple_leaf:

:herb: :herb:

:palm_tree: :palm_tree:

:chestnut: :chestnut:

:ear_of_rice: :ear_of_rice:

:sun_with_face: :sun_with_face:

:new_moon: :new_moon:

:smile: :smile:

:trollface: :trollface:

:umbrella: :umbrella:

:snowman: :snowman:

:foggy: :foggy:

:dog: :dog:

:rabbit: :rabbit:

:tiger: :tiger:

:pig: :pig:

:boar: :boar:

:horse: :horse:

:sheep: :sheep:

:snake: :snake:

:hatched_chick: :hatched_chick:

:penguin: :penguin:

:honeybee: :honeybee:

:snail: :snail:

:fish: :fish:

:dolphin: :dolphin:

:rat: :rat:

:rabbit2: :rabbit2:

:rooster: :rooster:

:mouse2: :mouse2:

:blowfish: :blowfish:

:leopard: :leopard:

:paw_prints: :paw_prints:

:tulip: :tulip:

:sunflower: :sunflower:

:leaves: :leaves:

:mushroom: :mushroom:

:evergreen_tree: :evergreen_tree:

:seedling: :seedling:

:shell: :shell:

:full_moon_with_face:
:full_moon_with_face:

:waxing_crescent_moon:
:waxing_crescent_moon:

:laughing: :laughing:

:cloud: :cloud:

:zap: :zap:

:ocean: :ocean:

:mouse: :mouse:

:wolf: :wolf:

:koala: :koala:

:pig_nose: :pig_nose:

:monkey_face: :monkey_face:

:racehorse: :racehorse:

:elephant: :elephant:

:bird: :bird:

:hatching_chick: :hatching_chick:

:turtle: :turtle:

:ant: :ant:

:octopus: :octopus:

:whale: :whale:

:cow2: :cow2:

:water_buffalo: :water_buffalo:

:dragon: :dragon:

:dog2: :dog2:

:ox: :ox:

:crocodile: :crocodile:

:cat2: :cat2:

:bouquet: :bouquet:

:four_leaf_clover: :four_leaf_clover:

:hibiscus: :hibiscus:

:fallen_leaf: :fallen_leaf:

:cactus: :cactus:

:deciduous_tree: :deciduous_tree:

:blossom: :blossom:

:globe_with_meridians:
:globe_with_meridians:

:new_moon_with_face:
:new_moon_with_face:

:first_quarter_moon:
:first_quarter_moon:



:sunny: :sunny:

:waxing_gibbous_moon:
:waxing_gibbous_moon:

:last_quarter_moon:
:last_quarter_moon:

:first_quarter_moon_with_face:
:first_quarter_moon_with_face:

:earth_americas: :earth_americas:

:milky_way: :milky_way:

:squirrel: :squirrel:

:umbrella: :umbrella:

:full_moon: :full_moon:

:waning_crescent_moon:
:waning_crescent_moon:

:moon: :moon:

:earth_asia: :earth_asia:

:partly_sunny: :partly_sunny:

:cloud: :cloud:

:waning_gibbous_moon:
:waning_gibbous_moon:

:last_quarter_moon_with_face:
:last_quarter_moon_with_face:

:earth_africa: :earth_africa:

:volcano: :volcano:

:octocat: :octocat:

Objects

:bamboo: :bamboo:

:school_satchel: :school_satchel:

:fireworks: :fireworks:

:rice_scene: :rice_scene:

:santa: :santa:

:bell: :bell:

:tada: :tada:

:crystal_ball: :crystal_ball:

:floppy_disk: :floppy_disk:

:movie_camera: :movie_camera:

:iphone: :iphone:

:telephone_receiver:
:telephone_receiver:

:minidisc: :minidisc:

:speaker: :speaker:

:mega: :mega:

:alarm_clock: :alarm_clock:

:satellite: :satellite:

:mag_right: :mag_right:

:lock_with_ink_pen:
:lock_with_ink_pen:

:bulb: :bulb:

:low_brightness: :low_brightness:

:calling: :calling:

:postbox: :postbox:

:shower: :shower:

:nut_and_bolt: :nut_and_bolt:

:moneybag: :moneybag:

:pound: :pound:

:gift_heart: :gift_heart:

:mortar_board: :mortar_board:

:sparkler: :sparkler:

:jack_o_lantern: :jack_o_lantern:

:christmas_tree: :christmas_tree:

:no_bell: :no_bell:

:confetti_ball: :confetti_ball:

:cd: :cd:

:camera: :camera:

:computer: :computer:

:phone: :phone:

:pager: :pager:

:vhs: :vhs:

:mute: :mute:

:hourglass: :hourglass:

:watch: :watch:

:loop: :loop:

:unlock: :unlock:

:closed_lock_with_key:
:closed_lock_with_key:

:flashlight: :flashlight:

:electric_plug: :electric_plug:

:email: :email:

:bath: :bath:

:toilet: :toilet:

:hammer: :hammer:

:yen: :yen:

:euro: :euro:

:dolls: :dolls:

:flags: :flags:

:wind_chime: :wind_chime:

:ghost: :ghost:

:gift: :gift:

:tanabata_tree: :tanabata_tree:

:balloon: :balloon:

:dvd: :dvd:

:video_camera: :video_camera:

:tv: :tv:

:telephone: :telephone:

:fax: :fax:

:sound: :sound:

:loudspeaker: :loudspeaker:

:hourglass_flowing_sand:
:hourglass_flowing_sand:

:radio: :radio:

:mag: :mag:

:lock: :lock:

:key: :key:

:high_brightness: :high_brightness:

:battery: :battery:

:mailbox: :mailbox:

:bathtub: :bathtub:

:wrench: :wrench:

:seat: :seat:

:dollar: :dollar:

:credit_card: :credit_card:



:bamboo: :bamboo:	:gift_heart: :gift_heart:	:dolls: :dolls:
:money_with_wings: :money_with_wings:	:e-mail: :e-mail:	:inbox_tray: :inbox_tray:
:outbox_tray: :outbox_tray:	:envelope: :envelope:	:incoming_envelope: :incoming_envelope:
:postal_horn: :postal_horn:	:mailbox_closed: :mailbox_closed:	:mailbox_with_mail: :mailbox_with_mail:
:mailbox_with_no_mail: :mailbox_with_no_mail:	:door: :door:	:smoking: :smoking:
:bomb: :bomb:	:gun: :gun:	:hocho: :hocho:
:pill: :pill:	:syringe: :syringe:	:page_facing_up: :page_facing_up:
:page_with_curl: :page_with_curl:	:bookmark_tabs: :bookmark_tabs:	:bar_chart: :bar_chart:
:chart_with_upwards_trend: :chart_with_upwards_trend:	:chart_with_downwards_trend: :chart_with_downwards_trend:	:scroll: :scroll:
:clipboard: :clipboard:	:calendar: :calendar:	:date: :date:
:card_index: :card_index:	:file_folder: :file_folder:	:open_file_folder: :open_file_folder:
:scissors: :scissors:	:pushpin: :pushpin:	:paperclip: :paperclip:
:black_nib: :black_nib:	:pencil2: :pencil2:	:straight_ruler: :straight_ruler:
:triangular_ruler: :triangular_ruler:	:closed_book: :closed_book:	:green_book: :green_book:
:blue_book: :blue_book:	:orange_book: :orange_book:	:notebook: :notebook:
:notebook_with_decorative_cover: :notebook_with_decorative_cover:	:ledger: :ledger:	:books: :books:
:bookmark: :bookmark:	:name_badge: :name_badge:	:microscope: :microscope:
:telescope: :telescope:	:newspaper: :newspaper:	:football: :football:
:basketball: :basketball:	:soccer: :soccer:	:baseball: :baseball:
:tennis: :tennis:	:8ball: :8ball:	:rugby_football: :rugby_football:
:bowling: :bowling:	:golf: :golf:	:mountain_bicyclist: :mountain_bicyclist:
:bicyclist: :bicyclist:	:horse_racing: :horse_racing:	:snowboarder: :snowboarder:
:swimmer: :swimmer:	:surfer: :surfer:	:ski: :ski:
:spades: :spades:	:hearts: :hearts:	:clubs: :clubs:
:diamonds: :diamonds:	:gem: :gem:	:ring: :ring:
:trophy: :trophy:	:musical_score: :musical_score:	:musical_keyboard: :musical_keyboard:
:violin: :violin:	:space_invader: :space_invader:	:video_game: :video_game:
:black_joker: :black_joker:	:flower_playing_cards: :flower_playing_cards:	:game_die: :game_die:
:dart: :dart:	:mahjong: :mahjong:	:clapper: :clapper:
:memo: :memo:	:pencil: :pencil:	:book: :book:
:art: :art:	:microphone: :microphone:	:headphones: :headphones:
:trumpet: :trumpet:	:saxophone: :saxophone:	:guitar: :guitar:
:shoe: :shoe:	:sandal: :sandal:	:high_heel: :high_heel:



:bamboo: :bamboo:	:gift_heart: :gift_heart:	:dolls: :dolls:
:lipstick: :lipstick:	:boot: :boot:	:shirt: :shirt:
:tshirt: :tshirt:	:necktie: :necktie:	:womans_clothes: :womans_clothes:
:dress: :dress:	:running_shirt_with_sash: :running_shirt_with_sash:	:jeans: :jeans:
:kimono: :kimono:	:bikini: :bikini:	:ribbon: :ribbon:
:tophat: :tophat:	:crown: :crown:	:womans_hat: :womans_hat:
:mans_shoe: :mans_shoe:	:closed_umbrella: :closed_umbrella:	:briefcase: :briefcase:
:handbag: :handbag:	:pouch: :pouch:	:purse: :purse:
:eyeglasses: :eyeglasses:	:fishing_pole_and_fish: :fishing_pole_and_fish:	:coffee: :coffee:
:tea: :tea:	:sake: :sake:	:baby_bottle: :baby_bottle:
:beer: :beer:	:beers: :beers:	:cocktail: :cocktail:
:tropical_drink: :tropical_drink:	:wine_glass: :wine_glass:	:fork_and_knife: :fork_and_knife:
:pizza: :pizza:	:hamburger: :hamburger:	:fries: :fries:
:poultry_leg: :poultry_leg:	:meat_on_bone: :meat_on_bone:	:spaghetti: :spaghetti:
:curry: :curry:	:fried_shrimp: :fried_shrimp:	:bento: :bento:
:sushi: :sushi:	:fish_cake: :fish_cake:	:rice_ball: :rice_ball:
:rice_cracker: :rice_cracker:	:rice: :rice:	:ramen: :ramen:
:stew: :stew:	:oden: :oden:	:dango: :dango:
:egg: :egg:	:bread: :bread:	:doughnut: :doughnut:
:custard: :custard:	:icecream: :icecream:	:ice_cream: :ice_cream:
:shaved_ice: :shaved_ice:	:birthday: :birthday:	:cake: :cake:
:cookie: :cookie:	:chocolate_bar: :chocolate_bar:	:candy: :candy:
:lollipop: :lollipop:	:honey_pot: :honey_pot:	:apple: :apple:
:green_apple: :green_apple:	:tangerine: :tangerine:	:lemon: :lemon:
:cherries: :cherries:	:grapes: :grapes:	:watermelon: :watermelon:
:strawberry: :strawberry:	:peach: :peach:	:melon: :melon:
:banana: :banana:	:pear: :pear:	:pineapple: :pineapple:
:sweet_potato: :sweet_potato:	:eggplant: :eggplant:	:tomato: :tomato:
:corn: :corn:		

Places

:house: :house:	:house_with_garden: :house_with_garden:	:school: :school:
:office: :office:	:post_office: :post_office:	:hospital: :hospital:
:bank: :bank:	:convenience_store: :convenience_store:	:love_hotel: :love_hotel:
:hotel: :hotel:	:wedding: :wedding:	:church: :church:
:department_store: :department_store:	:european_post_office: :european_post_office:	:city_sunrise: :city_sunrise:



:house: :house:	:house_with_garden: :house_with_garden:	:school: :school:
:city_sunset: :city_sunset:	:japanese_castle: :japanese_castle:	:european_castle: :european_castle:
:tent: :tent:	:factory: :factory:	:tokyo_tower: :tokyo_tower:
:japan: :japan:	:mount_fuji: :mount_fuji:	:sunrise_over_mountains: :sunrise_over_mountains:
:sunrise: :sunrise:	:stars: :stars:	:statue_of_liberty: :statue_of_liberty:
:bridge_at_night: :bridge_at_night:	:carousel_horse: :carousel_horse:	:rainbow: :rainbow:
:ferris_wheel: :ferris_wheel:	:fountain: :fountain:	:roller_coaster: :roller_coaster:
:ship: :ship:	:speedboat: :speedboat:	:boat: :boat:
:sailboat: :sailboat:	:rowboat: :rowboat:	:anchor: :anchor:
:rocket: :rocket:	:airplane: :airplane:	:helicopter: :helicopter:
:steam_locomotive: :steam_locomotive:	:tram: :tram:	:mountain_railway: :mountain_railway:
:bike: :bike:	:aerial_tramway: :aerial_tramway:	:suspension_railway: :suspension_railway:
:mountain_cableway: :mountain_cableway:	:tractor: :tractor:	:blue_car: :blue_car:
:oncoming_automobile: :oncoming_automobile:	:car: :car:	:red_car: :red_car:
:taxi: :taxi:	:oncoming_taxi: :oncoming_taxi:	:articulated_lorry: :articulated_lorry:
:bus: :bus:	:oncoming_bus: :oncoming_bus:	:rotating_light: :rotating_light:
:police_car: :police_car:	:oncoming_police_car: :oncoming_police_car:	:fire_engine: :fire_engine:
:ambulance: :ambulance:	:minibus: :minibus:	:truck: :truck:
:train: :train:	:station: :station:	:train2: :train2:
:bullettrain_front: :bullettrain_front:	:bullettrain_side: :bullettrain_side:	:light_rail: :light_rail:
:monorail: :monorail:	:railway_car: :railway_car:	:trolleybus: :trolleybus:
:ticket: :ticket:	:fuel_pump: :fuel_pump:	:vertical_traffic_light: :vertical_traffic_light:
:traffic_light: :traffic_light:	:warning: :warning:	:construction: :construction:
:beginner: :beginner:	:atm: :atm:	:slot_machine: :slot_machine:
:busstop: :busstop:	:barber: :barber:	:hotsprings: :hotsprings:
:checkered_flag: :checkered_flag:	:crossed_flags: :crossed_flags:	:izakaya_lantern: :izakaya_lantern:
:moyai: :moyai:	:circus_tent: :circus_tent:	:performing_arts: :performing_arts:
:round_pushpin: :round_pushpin:	:triangular_flag_on_post: :triangular_flag_on_post:	:jp: :jp:
:kr: :kr:	:cn: :cn:	:us: :us:
:fr: :fr:	:es: :es:	:it: :it:
:ru: :ru:	:gb: :gb:	:uk: :uk:
:de: :de:		

Symbols



:one: :one:	:two: :two:	:three: :three:
:four: :four:	:five: :five:	:six: :six:
:seven: :seven:	:eight: :eight:	:nine: :nine:
:keycap_ten: :keycap_ten:	:1234: :1234:	:zero: :zero:
:hash: :hash:	:symbols: :symbols:	:arrow_backward: :arrow_backward:
:arrow_down: :arrow_down:	:arrow_forward: :arrow_forward:	:arrow_left: :arrow_left:
:capital_abcd: :capital_abcd:	:abcd: :abcd:	:abc: :abc:
:arrow_lower_left: :arrow_lower_left:	:arrow_lower_right: :arrow_lower_right:	:arrow_right: :arrow_right:
:arrow_up: :arrow_up:	:arrow_upper_left: :arrow_upper_left:	:arrow_upper_right: :arrow_upper_right:
:arrow_double_down: :arrow_double_down:	:arrow_double_up: :arrow_double_up:	:arrow_down_small: :arrow_down_small:
:arrow_heading_down: :arrow_heading_down:	:arrow_heading_up: :arrow_heading_up:	:leftwards_arrow_with_hook: :leftwards_arrow_with_hook:
:arrow_right_hook: :arrow_right_hook:	:left_right_arrow: :left_right_arrow:	:arrow_up_down: :arrow_up_down:
:arrow_up_small: :arrow_up_small:	:arrows_clockwise: :arrows_clockwise:	:arrows_counterclockwise: :arrows_counterclockwise:
:rewind: :rewind:	:fast_forward: :fast_forward:	:information_source: :information_source:
:ok: :ok:	:twisted_rightwards_arrows: :twisted_rightwards_arrows:	:repeat: :repeat:
:repeat_one: :repeat_one:	:new: :new:	:top: :top:
:up: :up:	:cool: :cool:	:free: :free:
:ng: :ng:	:cinema: :cinema:	:koko: :koko:
:signal_strength: :signal_strength:	:u5272: :u5272:	:u5408: :u5408:
:u55b6: :u55b6:	:u6307: :u6307:	:u6708: :u6708:
:u6709: :u6709:	:u6e80: :u6e80:	:u7121: :u7121:
:u7533: :u7533:	:u7a7a: :u7a7a:	:u7981: :u7981:
:sa: :sa:	:restroom: :restroom:	:mens: :mens:
:womens: :womens:	:baby_symbol: :baby_symbol:	:no_smoking: :no_smoking:
:parking: :parking:	:wheelchair: :wheelchair:	:metro: :metro:
:baggage_claim: :baggage_claim:	:accept: :accept:	:wc: :wc:
:potable_water: :potable_water:	:put_litter_in_its_place: :put_litter_in_its_place:	:secret: :secret:
:congratulations: :congratulations:	:m: :m:	:passport_control: :passport_control:
:left_luggage: :left_luggage:	:customs: :customs:	:ideograph_advantage: :ideograph_advantage:
:cl: :cl:	:sos: :sos:	:id: :id:
:no_entry_sign: :no_entry_sign:	:underage: :underage:	:no_mobile_phones: :no_mobile_phones:



:one: :one:	:two: :two:	:three: :three:
:do_not_litter: :do_not_litter:	:non-potable_water: :non-potable_water:	:no_bicycles: :no_bicycles:
:no_pedestrians: :no_pedestrians:	:children_crossing: :children_crossing:	:no_entry: :no_entry:
:eight_spoked_asterisk: :eight_spoked_asterisk:	:eight_pointed_black_star: :eight_pointed_black_star:	:heart_decoration: :heart_decoration:
:vs: :vs:	:vibration_mode: :vibration_mode:	:mobile_phone_off: :mobile_phone_off:
:chart: :chart:	:currency_exchange: :currency_exchange:	:aries: :aries:
:taurus: :taurus:	:gemini: :gemini:	:cancer: :cancer:
:leo: :leo:	:virgo: :virgo:	:libra: :libra:
:scorpius: :scorpius:	:sagittarius: :sagittarius:	:capricorn: :capricorn:
:aquarius: :aquarius:	:pisces: :pisces:	:ophiuchus: :ophiuchus:
:six_pointed_star: :six_pointed_star:	:negative_squared_cross_mark: :negative_squared_cross_mark:	:a: :a:
:b: :b:	:ab: :ab:	:o2: :o2:
:diamond_shape_with_a_dot_inside: :diamond_shape_with_a_dot_inside:	:recycle: :recycle:	:end: :end:
:on: :on:	:soon: :soon:	:clock1: :clock1:
:clock130: :clock130:	:clock10: :clock10:	:clock1030: :clock1030:
:clock11: :clock11:	:clock1130: :clock1130:	:clock12: :clock12:
:clock1230: :clock1230:	:clock2: :clock2:	:clock230: :clock230:
:clock3: :clock3:	:clock330: :clock330:	:clock4: :clock4:
:clock430: :clock430:	:clock5: :clock5:	:clock530: :clock530:
:clock6: :clock6:	:clock630: :clock630:	:clock7: :clock7:
:clock730: :clock730:	:clock8: :clock8:	:clock830: :clock830:
:clock9: :clock9:	:clock930: :clock930:	:heavy_dollar_sign: :heavy_dollar_sign:
:copyright: :copyright:	:registered: :registered:	:tm: :tm:
:x: :x:	:heavy_exclamation_mark: :heavy_exclamation_mark:	:bangbang: :bangbang:
:interrobang: :interrobang:	:o: :o:	:heavy_multiplication_x: :heavy_multiplication_x:
:heavy_plus_sign: :heavy_plus_sign:	:heavy_minus_sign: :heavy_minus_sign:	:heavy_division_sign: :heavy_division_sign:
:white_flower: :white_flower:	:100: :100:	:heavy_check_mark: :heavy_check_mark:
:ballot_box_with_check: :ballot_box_with_check:	:radio_button: :radio_button:	:link: :link:
:curly_loop: :curly_loop:	:wavy_dash: :wavy_dash:	:part_alternation_mark: :part_alternation_mark:
:trident: :trident:	:black_square: :black_square:	:white_square: :white_square:



:one: :one:

**:white_check_mark:
:white_check_mark:**

:black_circle: :black_circle:

:large_blue_circle: :large_blue_circle:

**:small_blue_diamond:
:small_blue_diamond:**

**:small_red_triangle_down:
:small_red_triangle_down:**

:two: :two:

**:black_square_button:
:black_square_button:**

:white_circle: :white_circle:

**:large_blue_diamond:
:large_blue_diamond:**

**:small_orange_diamond:
:small_orange_diamond:**

:shipit: :shipit:

:three: :three:

**:white_square_button:
:white_square_button:**

:red_circle: :red_circle:

**:large_orange_diamond:
:large_orange_diamond:**

**:small_red_triangle:
:small_red_triangle:**



15 puzzlesCloudMDs
pc md



16 testing_folder

16.1 testing folder

16.1.1 testing subFolder

16.1.1.1 no files folder

16.1.1.2 SameHeadingsTest

16.1.1.2.1 Heading 2

16.1.1.2.2 Heading 2 (text1)

16.1.1.2.3 Heading 2 (text2)

16.1.2 Heading 1

16.1.2.1 Heading 2

16.1.2.1.1 Heading 3



17 puzzlesCloudMDs
pc md



18 puzzlesCloudMDs
pc md testing pc MD



19 testing_folder

19.1 testing folder

19.1.1 testing subFolder

19.1.1.1 no files folder

19.1.1.2 SameHeadingsTest

19.1.1.2.1 Heading 2

19.1.1.2.2 Heading 2 (text1)

19.1.1.2.3 Heading 2 (text2)

19.1.2 Heading 1

19.1.2.1 Heading 2

19.1.2.1.1 Heading 3



20 testing_folder

20.1 testing folder

20.1.1 testing subFolder

20.1.1.1 no files folder

20.1.1.2 SameHeadingsTest

20.1.1.2.1 Heading 2

20.1.1.2.2 Heading 2 (text1)

20.1.1.2.3 Heading 2 (text2)

20.1.2 Heading 1

20.1.2.1 Heading 2

20.1.2.1.1 Heading 3



21 testing_folder

21.1 testing folder

21.1.1 testing subFolder

21.1.1.1 no files folder

21.1.1.2 SameHeadingsTest

21.1.1.2.1 Heading 2

21.1.1.2.2 Heading 2 (text1)

21.1.1.2.3 Heading 2 (text2)

21.1.2 Heading 1

21.1.2.1 Heading 2

21.1.2.1.1 Heading 3



22 puzzlescloud



23 testing_folder

23.1 testing folder

23.1.1 testing subFolder

23.1.1.1 no files folder

23.1.1.2 SameHeadingsTest

23.1.1.2.1 Heading 2

23.1.1.2.2 Heading 2 (text1)

23.1.1.2.3 Heading 2 (text2)

23.1.2 Heading 1

23.1.2.1 Heading 2

23.1.2.1.1 Heading 3



24 puzzlesCloudMDs
pc md



25 puzzlesCloudMDs
pc md



26 puzzlesCloudMDs
pc md



Figure 1: Last Page