

Amazon Echo Javascript Skill Quick Ref Cheat Sheet by PebbleSpot via cheatography.com/26328/cs/7494/

Built in Slot Types		
AMAZON.DATE	"today", "tomorrow", or "july"	"2015-07-00T 9"
AMAZON.DURATION	"five minutes"	"PT5M"
AMAZON.FOUR_DIGIT_NU MBER	"nineteen eighty four"	1984
AMAZON.NUMBER	"five"	"5"
AMAZON.US_CITY	all US cities with pop. > 100K	"Seattle"
AMAZON.US_STATE	US states, territories, and D.C.	"John"
AMAZON.US_FIRST_NAME	recognizes popular first names	

Sample Utterances

```
GetHoroscope what is the horoscope for {Sign}
GetHoroscope what will the horoscope for {Sign} be on
{Date}
GetHoroscope get me my horoscope
GetHoroscope {Sign}
...
GetLuckyNumbers what are my lucky numbers
GetLuckyNumbers tell me my lucky numbers
...
MatchSign do {FirstSign} and {SecondSign} get along
MatchSign what is the relationship between {FirstSign}
and {SecondSign}
```

The name of the intent on the left.

The phrase a user might speak to signal that intent on the right.

Slots {SlotName} are arguments to intents.

https://developer.amazon.com/public/solutions/alexa/alexa-skills-kit/docs/defining-the-voice-interface

Built-In Intents		
AMAZON.CancelIntent	"Cancel," "Never mind," "Forget it"	
AMAZON.HelpIntent	"Help," "Help me," "Can you help me"	
AMAZON.NoIntent	"No," "No thanks	
AMAZON.RepeatIntent	"Repeat," "Say that again," "Repeat that"	
AMAZON.StartOverIntent	"Start over," "Restart," "Start again"	
AMAZON.StopIntent	"Stop," "Off," "Shut up"	
AMAZON.YesIntent	"Yes," "Yes please," "Sure"	
https://developer.amazon.com/public/solutions/alexa/alexa-skills-		

https://developer.amazon.com/public/solutions/alexa/alexa-skills-kit/docs/implementing-the-built-in-intents



By **PebbleSpot** cheatography.com/pebblespot/ Not published yet.
Last updated 14th March, 2016.
Page 1 of 2.

Sponsored by **Readability-Score.com**Measure your website readability!
https://readability-score.com



Amazon Echo Javascript Skill Quick Ref Cheat Sheet

by PebbleSpot via cheatography.com/26328/cs/7494/

Implement Built-in Intent Schema

Implement Built-in Intent Code

```
public SpeechletResponse onIntent(final IntentRequest
request, final Session session)
       throws SpeechletException {
   log.info("onIntent requestId={}, sessionId={}",
request.getRequestId(),
           session.getSessionId());
   Intent intent = request.getIntent();
   String intentName = intent.getName();
   if ("GetFirstEventIntent".equals(intentName)) {
       return handleFirstEventRequest(intent,
session);
   } else if
("GetNextEventIntent".equals(intentName)) {
       return handleNextEventRequest(session);
   } else if
("AMAZON.HelpIntent".equals(intentName)) {
       // Handling for the help intent goes here
   } else if
("AMAZON.StopIntent".equals(intentName)) {
       // Handling for the stop intent goes here.
       throw new SpeechletException("Invalid
Intent");
```

Implement Built-in Intent Code (cont)

}

Response Object

```
version: '1.0',
  response: {
   outputSpeech: { // Always part of the response
     type: 'PlainText', // Always this value
     text: 'Example speech' // Text that will be
spoken back to user
   },
    shouldEndSession: true, // Always part of the
response--boolean for if session has ended (no more
user input)
   reprompt: { // Optional, if you want to customize
what Alexa says if user doesn't respond correctly/at
a11
     outputSpeech: {
       type: 'PlainText',
       text: 'Example reprompt'
     }
    card: { // Optional, if you want to show a card in
the Echo app
     type: 'Simple',
     title: 'Example title',
     content: 'Example card content'
  sessionAttributes: {} // If you need some attributes
to be kept in the session
```

