{| border=1
|| '''Time'''
|| '''Narration'''

|-
|00:01
|'''ప్రకారం టైప్‌కాస్టింగ్ జావాలో'''("'Type Conversion in Java'")గురించి స్పోకెన్ ట్యుటోరియల్(spoken tutorial)కు స్వాగతం మీకు స్వాగతం.

|-
| 00:06
|స్పోకెన్ ట్యుటోరియల్(tutorial)లోకి మీకు స్వాగతం:

|-
| 00:08
|సంఖ్య(data) యొక్క రకాలు మరియు సంఖ్య ప్రకారం(data type) యొక్కవిధాలు యొక్క ఉపయోగాలు,

|-
| 00:13
|టైప్‌కాస్టింగ్(conversion) అనగా యిలో, అది రెండు విధాలు - "'పరోక్షంగా'"("implicit") యొక్కటి "'యోచించి'"("explicit") చేయడమే

|-
| 00:18
|How to convert '''strings''' to numbers.
|టైప్‌కాస్టింగ్ "'స్ట్రింగ్స్'"("strings")నుండి దశాంకాలు(numbers)కు యిలా.

|-
| 00:23
|స్పోకెన్ ట్యుటోరియల్(tutorial)లోనిదానిపై యిలో లోపలిభాగాలు
"'ఉబుంటు ౧౧.౧౦'"("Ubuntu 11.10")
"'జెడికె వెర్షన్ ౧.౬'"("JDK 1.6") యొక్కటి
"'యోచిస్తోంది ౩.౭'"("Eclipse 3.7")॥

|-
| 00:33
|స్పోకెన్ ట్యుటోరియల్(tutorial)లోని పరిచయాలు జావా(Java) "'సంఖ్య రకాలు'"("data types")పై నొక్కుట చేయండి.

|-
| 00:38

|ᄋᄼᄉᄋᄒᄋᄒᄆᄀᄋ, ᄉᄂᄋᄒ ᄉᄋᄀᄋᄉᄋᄒᄋᄀᄋᄋᄂ(tutorial)ᄀᄀᄋᄆᄒᄒᄋᄋ ᄀᄀᄀᄋᄒᄋᄒ ᄋᄋᄋ

|-
| 01:39
|ᡣᡳᡢ ᡣᡳᡢᡢᡳᡢᡢᡳᡢ(integer) ᡣᡳᡢᡢᡳᡢᡢᡳᡢ(value)ᡣᡳᡢ "'ᡣᡳᡢᡢᡳᡢᡢᡳᡢᡢ

|[illegible](save) [illegible]॥

|-
| 02:56
|[illegible](error) [illegible]॥

|-
| 03:00
|[illegible] - "'[illegible]: [illegible] [illegible] [illegible] [illegible] [illegible]'"("Type mismatch: cannot convert from float to int"')॥

|-
| 03:06
|[illegible] "'[illegible]'"("Implicit Conversion")[illegible] "'[illegible]'"("int") [illegible] "'[illegible]'"("float") [illegible], [illegible]॥

|-
| 03:13
|"'[illegible]'"("float") [illegible] "'[illegible]'"("int") [illegible](explicit conversion) [illegible]॥

|-
| 03:17
|[illegible]॥

|-
| 03:23
|[illegible](parentheses) [illegible] "'[illegible]'"("int") [illegible](variable)[illegible] [illegible]॥

|-
| 03:34
|[illegible](statement)[illegible] [illegible] 'b'(variable 'b')[illegible] [illegible](data)[illegible] "'[illegible]'"("int") [illegible] [illegible](data type)[illegible] [illegible] 'a'('a')[illegible] [illegible]॥

|-
| 03:43
|[illegible](save) [illegible] "'[illegible]'"("run") [illegible]॥

|-
| 03:51

|ᡣᡳᡴᡳᡣᡳᡣᡳᡣ

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| 05:06
|'''[illegible] [illegible]'''; '''[illegible] [illegible]''' [illegible] [illegible]('''int a'''; '''char c ''' equal to) [illegible] [illegible] [illegible](single quotes) [illegible] '''[illegible]'''('''m''';) ॥

|-
| 05:24
|'''[illegible]''' [illegible] [illegible] '''([illegible]) [illegible];'''('''a''' equal to '''(int) c;''')

|-
| 05:32
|'''[illegible]''' [illegible] '''[illegible]''' [illegible] '''[illegible]([illegible]);'''('''System''' dot '''out''' dot '''println(a);''')॥

|-
| 05:36
|[illegible](character) '[illegible]'('m')[illegible] '''[illegible]'''("integer") [illegible] [illegible] [illegible](value)[illegible] [illegible](print) [illegible]॥

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| 05:43
|[illegible] '''[illegible]'''("save") [illegible] '''[illegible]'''("run") [illegible]॥

|-
| 05:53
|[illegible] [illegible] [illegible] [illegible](output)[illegible] ९०१(109) [illegible], '[illegible]'('m')[illegible] [illegible](ascii) [illegible](value)॥

|-
| 05:58
|[illegible] [illegible] '''[illegible]'''("char")[illegible] '''[illegible]'''("int") [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible](ascii value)[illegible] [illegible]॥

|-
| 06:03
|[illegible] [illegible](digit) [illegible] [illegible] [illegible]॥

|-
| 06:06
|'''[illegible] [illegible] = ''' [illegible] '''५'''("char c =''' digit '''5''');

|-

| 06:11
|'''ᄀᆞᄀᆞ'''("save") ᄉᆞᄆᆞᄂᆞ '''ᄆᆞᄅᆞ'''("run") ᄉᆞᄆᆞᆯᆞ॥

|-
| 06:18
|ᄋᆞᄒᆞᄒᆞᄃᆞ ᄚᆞᄆᆞ ᄋᆞᄚᆞᄀᆞᄂᆞᄅᆞ(output)ᄋᆞᄂᆞ ᄒᆞᄋᆞ(53) ᄃᆞᄂᆞ, ᄡᆞᄆᆞᄆᆞᄉᆞᄆᆞ 'ᄒᆞ'(character '5')ᄡᆞᄂᆞ ᄋᆞᄋᆞᄡᆞᄂᆞ ᄀᆞᆫᆞ(ascii value)॥

|-
| 06:24
|ᄒᆞᄋᆞᄂᆞᄆᆞ '''ᄒᆞ'''(5) ᄃᆞᄂᆞᄉᆞᆫᆞ॥

|-
| 06:26
|ᄒᆞᄋᆞᄂᆞᄆᆞ ᄋᆞᆯᆞᄃᆞ ᄋᆞᄒᆞᄒᆞᄃᆞ '''ᄋᆞᄉᆞᄆᆞᄂᆞᄆᆞ'''("string") ᄋᆞᄒᆞ ᄋᆞᄂᆞᄂᆞᄋᆞᄆᆞᄂᆞ ᄒᆞᄆᆞ ᄉᆞᄋᆞᄉᆞᆫᆞᄆᆞ(integer) ᄋᆞᄒᆞᄆᆞ ᄋᆞᄋᆞᄏᆞᄆᆞᄡᆞᄆᆞᄃᆞᄂᆞᄂᆞ॥

|-
| 06:31
|ᄒᆞᄂᆞᄆᆞ ᄒᆞᄋᆞᄂᆞ ᄡᆞᄆᆞᄒᆞᄃᆞ ᄉᆞᄂᆞᄂᆞᄂᆞ ᄒᆞᄂᆞᄆᆞᄒᆞᄋᆞᄂᆞ ᄒᆞᄆᆞᄃᆞᄂᆞᄂᆞᄂᆞᄂᆞᄂᆞ॥

|-
| 06:33
|'''ᄒᆞᄋᆞ''' ᄋᆞᆯᆞᄋᆞᄋᆞ("main" function)ᄋᆞ ᄋᆞᄆᆞᄒᆞᄆᆞᄂᆞᄂᆞᄂᆞ॥

|-
| 06:38
|ᄋᆞᄒᆞᄋᆞᄂᆞᄂᆞᄂᆞᄂᆞ:

|-
| 06:40
|'''ᄋᆞᄉᆞᄆᆞᄂᆞᄆᆞ ᄋᆞᄋᆞᄒᆞᄒᆞᄂᆞᄂᆞ'''("String sHeight") ᄋᆞᄒᆞᄒᆞᄒᆞᄂᆞ ᄒᆞᄒᆞᄂᆞᄂᆞ(Height)ᄡᆞᄂᆞ ᄋᆞᄉᆞᄆᆞᄂᆞᄆᆞ ᄋᆞᆯᆞᄆᆞᄂᆞ ᄒᆞᄡᆞᄂᆞᄂᆞᄂᆞ ᄉᆞ ᄒᆞᄒᆞᄂᆞ ᄡᆞᄂᆞᄂᆞᆯᆞᄋᆞᄋᆞ(string form equal to double quotes) ᄒᆞᄋᆞᄂᆞᄆᆞᄒᆞ ᄒᆞ (6)॥

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| 06:58
|'''ᄒᆞᄋᆞᄂᆞᄂᆞ ᄋᆞᄋᆞᄂᆞ'''ᄒᆞᄡᆞᄂᆞᄂᆞᄂᆞ ᄉᆞ ᄋᆞᄋᆞᄋᆞᄂᆞᄂᆞᄂᆞᄂᆞᄂ

|'''ᒣᒥᒣᔅᒣ''' ᒃᓴ '''ᒐᔅᒐᓴ''' ᒃᓴ '''ᔅᔅᒥᒥᒥᓴᒐᔅᒣᒐᔅᒥᒐᔅᒐᔅᔅᒐᔅᔅᒐᔅ

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| 08:41
|𑒫𑒰𑒻𑒲 𑒞𑒫𑒬𑒱𑒰𑒻, "𑑔𑑕𑑖𑑘"("6543") 𑒩𑒬𑒲, 𑒢𑒲𑒲 𑒫𑒳𑒬𑒬 𑒬𑒰𑒻 𑒳𑒲 𑒳𑒰𑒲𑒢𑒰𑒻 𑒞𑒲𑒳𑒲॥

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| 08:49
|𑒁𑒳𑒴("file")𑒰𑒻 "'𑒰𑒴'"("save") 𑒳𑒲𑒩𑒱 "'𑒩𑒢'"("run") 𑒳𑒲𑒩𑒲॥

|-
| 08:55
|𑒞𑒲𑒳𑒲𑒢 𑒞𑒫𑒩𑒱𑒬𑒰𑒩 𑒧𑒩𑒰 𑒫𑒰𑒻𑒲 𑒳𑒑𑒧𑒲 "'𑒰𑒳𑒩𑒲𑒻'"("string")𑒰𑒰 𑒳𑒢𑒳𑒰𑒢𑒩(integer)𑒬 𑒫𑒁𑒳 𑒱𑒢𑒱𑒢 𑒞𑒢𑒲𑒱𑒳𑒩𑒰॥

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| 09:03
|𑒳𑒲𑒢𑒱 𑒳𑒰𑒻𑒰𑒻 "'𑒰𑒳𑒩𑒲𑒻'"("string")𑒰𑒰 𑒁𑒢𑒲𑒳𑒻 𑒱𑒢𑒲𑒳𑒢𑒴 𑒢𑒬𑒲𑒩(floating point number) 𑒞𑒲𑒁𑒱𑒬𑒳𑒬 𑒬𑒰𑒻 𑒳𑒲॥

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| 09:10
|"𑑔𑑕𑑖𑑘"("6543")𑒬𑒲 "𑑔𑑕.𑑖𑑘"("65.43")𑒬 𑒞𑒢𑒲𑒱𑒢𑒲॥ 𑒞𑒬𑒬𑒰 𑒞𑒲𑒳𑒲 𑒁𑒢𑒲𑒳𑒻 𑒱𑒢𑒲𑒴 𑒢𑒬𑒲𑒩(floating point number) 𑒞𑒬 𑒢𑒲𑒩𑒰 "'𑒰𑒳𑒩𑒲𑒻'"("string")𑒬 𑒞𑒬𑒬𑒰 𑒞𑒲𑒳𑒲𑒢 𑒫𑒰𑒻 𑒳𑒢𑒳𑒰𑒢𑒩(integer) 𑒞𑒬𑒬 𑒞𑒢𑒲𑒱𑒳𑒢𑒰॥

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| 09:22
|𑒁𑒳𑒴𑒰𑒻 "'𑒰𑒴'"("save") 𑒳𑒲𑒩𑒱 "'𑒩𑒢'"("run") 𑒳𑒲𑒩𑒲॥

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| 09:31
|𑒞𑒲𑒳𑒲𑒢 𑒞𑒰𑒩𑒩(error) 𑒞𑒬 𑒢𑒲𑒲 𑒧𑒩𑒰॥ 𑒫𑒰𑒻 𑒡𑒱𑒢𑒰𑒲𑒰𑒻 𑒫𑒩𑒰𑒱𑒰𑒢𑒲 𑒞𑒲𑒳𑒲𑒬 "'𑒁𑒢𑒲𑒳𑒻 𑒱𑒢𑒲𑒴 𑒢𑒬𑒲𑒩(floating point number) 𑒳𑒲𑒧𑒲 "'𑒰𑒳𑒩𑒲𑒻'"("string") 𑒞𑒬𑒬𑒰 "'𑒳𑒢𑒳𑒰𑒢𑒩'"("integer")𑒬 𑒞𑒢𑒲𑒱𑒳𑒱 𑒳𑒲𑒬𑒰॥

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| 09:41
|𑒞𑒲𑒳𑒲𑒢 𑒫𑒰𑒻 "'𑒁𑒢𑒲𑒴'"("float")𑒳 𑒞𑒢𑒲𑒱𑒫𑒬𑒬𑒲𑒢𑒰𑒻॥ 𑒫𑒰𑒻 𑒫𑒩𑒬𑒢 𑒳𑒱𑒰𑒻 𑒳𑒰𑒲𑒢𑒰𑒻॥

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| 09:45
|𑒞𑒁𑒢𑒲𑒬, 𑒬𑒳 𑒳𑒁𑒱(data type)𑒰𑒰 "'𑒁𑒢𑒲𑒴'"("float") 𑒞𑒲𑒱𑒬𑒲𑒢𑒰𑒻,

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| 09:51
|ᯃᯇᯇᯎᯖᯖᯕ ᯃᯅᯕᯅᯇ "'ᯈᯇᯅᯖ ᯕᯅᯖ ᯄᯅᯇᯎᯎ ᯈᯇᯅᯖ'"("Float.parseFloat") ᯎᯇᯇᯇᯃᯃᯇᯇᯇ॥

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| 10:07
|ᯃᯅᯕᯅᯇ "'ᯈᯇᯅᯖᯕᯇᯇᯎ'"(float class) ᯕᯇᯇ "'ᯄᯅᯇᯎᯎ ᯈᯇᯅᯖ ᯕᯅᯕᯕᯕ'"(parseFloatmethod) ᯎᯇᯇᯇᯃᯇᯇᯇ, ᯈᯇᯅᯇᯇᯇ ᯄᯅᯇᯇᯇᯖᯖᯖ ᯃᯕᯖᯖᯇᯇᯇ(floating point number) ᯖᯅᯇᯇᯇᯖᯖᯖ ᯎᯅᯇᯇᯇ

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| 11:01
|ട്യൂട്ടോറിയൽ(tutorial)കളിൽ യഥാർത്ഥപ്രശ്നങ്ങൾ(assignment) യഥേഷ്ടം, "'ഇന്റഗർ ടു സ്ട്രിങ്ങിൽ'"("Integer.toString") യഥേഷ്ടമി "'ഫ്ലോട്ട് ടു സ്ട്രിങ്ങിൽ'"("Float.toString") "'രീതി'"("method") ഉള്ള ഉദാഹരണങ്ങൾ

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| 11:07
|യഥേഷ്ടം വേണോട് ഉപയോഗിക്കാം ശ്രീ?

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| 11:14
|'സ്പോക്കൺ ട്യൂട്ടോറിയൽ' പദ്ധതിയിൽ('Spoken Tutorial' project)ഉള്ള ഉപയോഗപ്രദമായ പാഠങ്ങളുടെ ലിങ്കുകൾ(link)ആ ഏത് സമയത്തും(video) വേണോട്॥

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| 11:20
|ഉപകരിക്കുന്ന സ്പോക്കൺ ട്യൂട്ടോറിയൽ പദ്ധതിയിൽ(Spoken Tutorial project) കാണാവുന്നതാണ് പഠനമാണ്॥

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| 11:23
|ഏതിൽ ഒരുപോലെയുള്ള(bandwidth) ഇന്റർനെറ്റിലൂടെ(download) ശ്രീയോ വേണമെങ്കിൽ॥

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| 11:27
|സ്പോക്കൺ ട്യൂട്ടോറിയൽ പദ്ധതിയിൽ ടീമിലെ(Spoken Tutorial team)ഏ: 'സ്പോക്കൺ ട്യൂട്ടോറിയൽ'('spoken tutorial')കളിലെ കാണിച്ചിരിക്കുന്ന പരിശീലനങ്ങൾ(workshop) ശ്രീ॥

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| 11:31
|ഓൺലൈനായ ആണ്(online test) നടത്തി ശ്രീ യഥാർത്ഥമായ സർട്ടിഫിക്കറ്റ്(certificate)കളിൽ നേടാം॥

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| 11:34
|ഏതെങ്കിലുമുള്ള ഉപദേശങ്ങൾ: "'കണ്ടന്റ്@സ്പോക്കൺ ട്യൂട്ടോറിയൽ ഓർഗ്'"("contact@spoken-tutorial.org")॥

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| 11:40
|'സ്പോക്കൺ ട്യൂട്ടോറിയൽ' പദ്ധതിയിൽ('Spoken Tutorial' project)കളിൽ 'ടീച്ചറോട് ടു യു സംസാരിക്കുക'('Talk to a Teacher') പദ്ധതിയിൽ(project)ഉള്ള കാണുന്നു യഥേഷ്ടം॥

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| 11:44
|ꯁꯤꯡꯕꯒꯤ ꯑꯣꯏꯕ ꯁꯤꯡꯕꯒꯤ ꯑꯣꯏꯕ ꯑꯣꯏꯕꯁꯤꯡꯕꯒꯤ(National Mission on Education)ꯗꯤ ꯑꯣꯏꯕꯒꯤꯗꯥ, ꯑꯣꯏꯕꯔꯦꯑꯣꯏꯕꯗꯥ(ICT, MHRD), ꯑꯣꯏꯕꯥꯗꯥ ꯁꯥꯏꯕꯁꯤꯡꯕꯒꯤ(India Government) ꯒꯤ ꯑꯣꯏꯕꯒꯤ ꯑꯣꯏꯕ ꯑꯣꯏꯕꯒꯤꯗꯥ।

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| 11:50
|ꯁꯤꯡꯕꯒꯤ(mission)ꯒꯤꯒꯤ ꯑꯣꯏꯕꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ(link)ꯒꯤꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ।

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| 11:55
|ꯑꯣꯏꯕꯒꯤꯑꯣꯏꯕ(tutorial)ꯒꯤꯗꯥ ꯑꯣꯏꯕ ꯑꯣꯏꯕꯒꯤꯑꯣꯏꯕ ꯑꯣꯏꯕꯒꯤꯑꯣꯏꯕ ꯑꯣꯏꯕꯒꯤꯑꯣꯏꯕ ꯑꯣꯏꯕꯒꯤꯑꯣꯏꯕ(Oken Khwairakpam)ꯗꯤ। ꯒꯤꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ ꯑꯣꯏꯕꯒꯤꯗꯥ।

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