1. **CG**

**set\_data**Set the value of object property of the cued template.  
Template data is string.

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| **JSON Object** | **JSON Value** | **Value Type** | **Description** |
| command | set\_data | String |  |
| object\_id | object\_id | String | ID of object in template |
| name | name | String | name of object property |
| value | value | String | value of property |

{   
 “command” : “set\_data”,  
 “object\_id” : “static\_text1”,  
 “name” : “cg-props::pos-x”,  
 “value” : “134”  
}

**~~set\_rate, get\_rate~~**I propose remove this command.I cannot control rate of all objects. But it is possible, for example, to change speed of crawl, changing its property ‘ticker::speed’

**~~set\_timecode, get\_ timecode~~**I propose remove this command.   
I can only rewind items to start state.

**~~play\_cue\_data~~**I propose remove this command.  
As set\_timecode.

**get\_data**The [get\_data] command get property value of object in template.

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| **JSON Object** | **JSON Value** | **Value Type** | **Description** |
| command | get\_data | String |  |
| object\_id | object\_id | String | ID of object in template |
| name | name | String | name of object property |

{   
 “command” : “get\_data”  
 “object\_id: : “static\_text1”,  
 “name” : “cg-props::pos-x”  
}  
  
**Response**

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| --- | --- | --- | --- |
| **JSON Object** | **JSON Value** | **Value Type** | **Description** |
| command | get\_data | String |  |
| response | success | String | Success or Fail |
| value | value | String | value of property |

And three new commands:

**rewind**Rewind all objects in CG to initial state.

{   
 “command” : “rewind”  
}

**set\_content**Set the content of object of the cued template. It may be text, filename or URL

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| **JSON Object** | **JSON Value** | **Value Type** | **Description** |
| command | set\_content | String |  |
| object\_id | object\_id | String | ID of object in template |
| content | content | String | content of object |

{   
 “command” : “set\_ content”,  
 “object\_id” : “static\_text1”,  
 “content” : “Now: Weather Forecast”  
}

**get\_** **content**The [get\_ content] command get content of object in template. It may be text, filename or URL

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| --- | --- | --- | --- |
| **JSON Object** | **JSON Value** | **Value Type** | **Description** |
| command | get\_content | String |  |
| object\_id | object\_id | String | ID of object in template |

{   
 “command” : “get\_data”  
 “object\_id: : “static\_text1”

}  
  
**Response**

|  |  |  |  |
| --- | --- | --- | --- |
| **JSON Object** | **JSON Value** | **Value Type** | **Description** |
| command | get\_data | String |  |
| response | success | String | Success or Fail |
| content | content | String | content of object |