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Genesys Mobile Services API Reference

Storage API HTML Sample

Storage API HTML Sample

```
<meta http-equiv="content-script-type" content="text/javascript">
<script src="http://code.jquery.com/jquery-1.7.1.min.js"
  type="text/javascript"></script>
<script type="text/javascript">
jQuery.support.cors = true;

var storageId = "";
var defaults = {
  Key1: 'Value1',
  Key2: 'Value2',
  Key3: 'Value3',
  FileKey: 'FileKey',
  ttl: 3600,
  CreateData: '{ "a":"valuea", "b":"valueb", "c":"valuec" }',
  UpdateData: '{ "a":"new_valuea", "d":"new_valued" }'
};
function doPost( url, callback )
{
  var data = new Object();
  data[ 'a' ] = $("#Key1").val();
  data[ 'b' ] = $("#Key2").val();
  data[ 'c' ] = $("#Key3").val();

  $.post( url, data, callback );
  return;
}
function query() {
  $.get( '/genesys/1/storage/' + storageId, function(data) {
    $("#query_result_label").text( JSON.stringify( data ) );
  });
}
function create() {
  doPost('/genesys/1/storage/' + $("#ttl").val(), function( result ) {
    storageId = result.id;
    $("#storage_id_label").text( storageId );
  });
}
function update() {
  if ( storageId == '' ) return;
  doPost('/genesys/1/storage/' + storageId + "/" + $("#ttl").val() );
}
function del() {
```

```
$.ajax({
  type: 'DELETE',
  url: '/genesys/1/storage/' + storageId
});
}
$(function(){
  $("#Control input").each(function () {
    $(this).val(defaults[this.id]);
  });
  $("#create").click(function () {
    create();
  });
  $("#query").click(function () {
    query();
  });
  $("#update").click(function () {
    update();
  });
  $("#delete").click(function () {
    del();
  });
});
</script>
<b>GSG Storage Test Controls</b>
<div id="Control">
  <div>
    <label for="ttl">TTL</label><input id="ttl">
  </div>
  <div>
    <label for="Key1">Key1</label><input id="Key1">
  </div>
  <div>
    <label for="Key2">Key2</label><input id="Key2">
  </div>
  <div>
    <label for="Key3">Key3</label><input id="Key3">
  </div>
</div>
<button id="create">Create</button>
<button id="update">Update</button>
<button id="query">Query</button>
<button id="delete">Delete</button>
<p />
```

```
<div>Storage id:</div>
<div id="storage_id_label"></div>
<div>Query results:</div>
<div id="query_result_label"></div>
<div></div>
```