

# Command reference

Overview of commands and main functionality

- [Understanding commands](#)
- [Command reference](#)
- [Other services](#)

# Understanding commands

Commands are specified in the **command** parameter when calling the **main** servlet

```
https://acme.com/TempusServa/main?command=index
```

The core commands are

- index
- many (list)
- item (edit)
- new

View commands can also be used in [Integration/Content\\_source](#)

# Command reference

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## Navigation

command	function	required	optional
<none>	Default command		
index	Nested accordion list of all solutions		
board	Display default dashboard		Dashboard

## Single item

command	function	required	optional
show	Open record in display mode	SagID DataID	
edit	Open record in edit mode	SagID DataID	
new	Create new record in edit mode	SagID DataID	
save	Post changes to data	SagID DataID	
export	Display default dashboard	SagID DataID	

## Single item related data

command	function	required	optional
measure	Summary of time usage on this item	SagID DataID	
status	Timeline of status changes	SagID DataID	
access	List of access to this item	SagID DataID	
revision	List of all data revisions	SagID DataID	
timeline	Summary changes, status & actions	SagID DataID	

# Items list nested data

command	function	required	optional
task	List of all tasks	SagID	QUERY_PageOffset
file	List of all files	SagID	QUERY_PageOffset
name	List of all contacts	SagID	QUERY_PageOffset
mail	List of all emails	SagID	QUERY_PageOffset

# Lists / reports

command	function	required	optional
list	List records	SagID	QUERY_PageOffset
xtab	Pivot table	SagID	
grid	Two dimensional grid	SagID	
dist	Distributions of all categories	SagID	
calm	Month calendar view	SagID	
gant	GANT chart	SagID	
maps	Large map of all positions	SagID	
heat	Columnar heatmap	SagID	
sums		SagID	

# Statistics

command	function	required	optional
stav	Analyze variable (count/sum)	SagID	
stat	Chi or T2 test of groups	SagID	
stas	Regression analysis	SagID	
staa	Anova test of 1 or 2 groups	SagID	
stap	Pareto diagram from variable	SagID	
star	Interactive runchart	SagID	

stac	Interval grouping	SagID	
staf	Fisher exact tests	SagID	

# System

<b>command</b>	<b>function</b>	<b>required</b>	<b>optional</b>
sync	Synchronizes DB tables with model	SagID	

# Other services

## scan

The scan servlet will take input from HTTP calls, usually triggered from an QR or NFC scan.

The use is either

1. Make an Object call, then an Action call (within 1 minute).
2. Make an Action call, then an Object call (within 1 minute).
3. Make a combined call with both Object and Action.

Required parameters is a Object, Action or both.

### Object

- entity [string] (Entity system name)
- object [int] (DataID)

### Action

- field [string]
- value [string]

### Options

- result

## barcode

### Required

- data

### Optional

- type
- appid
- width
- height
- resolution