# **Precise for Web tables**

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### PW\_PWII\_INSTANCE\_ID

Defines the instances in the Precise installation.

Column Name	Column Description	
PWII_ID	The instance ID. Columns of XXXX_PWII_INSTANCE_ID have values from the column.	
PWII_INSTANCE_NAME	Name of the instance.	
PWII_TECHNOLOGY	Two characters defining the technology of the instance (such as $OR$ for Oracle and $JE$ for J2EE).	
PWII_SERVER	Name of the server on which the instance is installed.	

## PW\_WWPS\_PERF\_SUMMARY\_T

Summarizes each aggregated invocation per page.

Column Name	Column Description
WWPS_PWII_INSTANCE_ID	The instance (site) ID. The instance entity represents sites.
	Each site groups one or more domains. PS_INCE_INSTANCE lists available instances or sites.
WWPS_TIMESTAMP	Time summary.
WWPS_WWDO_ID	The domain ID. PW_WWO_DOMAIN lists available domain names.
WWPS_WWPL_ID	The page ID. PW_WWPL_PAGE_LOOKUP lists available pages.
WWPS_WWCT_ID	Communication in the user computer, where:
	0 = unknown
	1 = offline
	2 = LAN
	3 = modem

WWPS_WWCO_ID	The country ID. PW_WWCO_COUNTRY lists available country names.	
	There are two special values: '++' for unknown and '' for internal, which means the user connects from within the IP range of the company.	
WWPS_WWST_ID	The state ID. PW_WWST_STATE lists available United States state names.	
	There are two special values: '++' for unknown and '' for internal, which means the user connects from within the IP range of the company.	
WWPS_WWCI_ID	City the user connects from. PW_WWCT_CITY lists available US city names.	
	There are two special values: '++' for unknown and '' for internal, which means the user connects from within the IP range of the company.	
WWPS_WWAT_ID	Indicates whether the page was abandoned. A page is abandoned when the page load to the user's browser is not completed.	
	Possible values include:	
	-1 = unknown	
	0 = completed	
	1 = abandoned	
WWPS_INLD_ID	The location definition ID. A location is assigned according to user definitions (in the site map) and the Client IP.	
	PS_INLD_LOCATION_DEFS lists available locations.	
WWPS_NAT_IP	The Client IP in long.	
	The Client IP is needed in case the server is within the firewall neighborhood or the Firewall IP needed in case the server is outside the firewall.	
WWPS_CLIENT_IP	Private IP in long. The real Client IP.	
WWPS_WWCL_IP	The Client machine ID. PW_WWCL_CLIENT lists available client machine names.	
WWPS_WWLO_IP	The network user login ID. PW_WWLO_LOGIN lists available application user names.	
WWPS_WWAU_IP	The application user login ID. PW_WWAU_APPLICATION_USER lists available application user names.	
WWPS_PAGE_VIEW_SUM	Total amount of pages viewed for this aggregation.	
WWPS_EXTENDED_PAGE_VIE	Total amount of supported pages viewed for this aggregation.	
W_SUM	Supported pages are executions whose performance can be measured.	
WWPS_BASIC_PAGE_VIEW_S	Total amount of unsupported pages viewed for this aggregation.	
UM	Unsupported pages are executions whose performance cannot be measured.	
WWPS_ABANDON_COUNT_SUM	Total amount of abandoned pages for this aggregation.	
	An abandoned page is an HTML-page left before it was fully loaded to the client browser.	
WWPS_TPCOUNT_SUM	Total amount of pages with a known text period for this aggregation.	
WWPS_TEXT_PRD_SUM	First byte period sum for this aggregation of pages.	
	First byte is the period between the page request and the time the first byte arrives at the client browser.	
WWPS_RENDERING_PRD_SUM	Rendering period sum for this aggregation of pages.	
WWPS_SLA_UNKNOWN_SUM	Amount of pages whose SLA is unknown for this aggregation.	
WWPS_SLA_OK_SUM	Amount of pages whose SLA is OK for this aggregation.	
WWPS_SLA_WARNING_SUM	Amount of pages whose SLA is nearly breached for this aggregation.	
WWPS_SLA_SEVERE_SUM	Amount of pages whose SLA is breached for this aggregation.	

#### Expressions

Oracle

<pre>SUM(WWPS_PAGE_VIEW_SUM)*DECODE(greatest(SUM (WWPS_TPCOUNT_SUM),0) , 0, 0.0,((SUM (WWPS_TEXT_PRD_SUM)*1.0)/(SUM(WWPS_TPCOUNT_SUM) *1.0)))</pre>	<pre>SUM(WWPS_PAGE_VIEW_SUM)*CASE case when SUM (WWPS_TPCOUNT_SUM)&gt;0 then SUM(WWPS_TPCOUNT_SUM) else 0 end when 0 then 0.0 else ((SUM (WWPS_TEXT_PRD_SUM)*1.0)/(SUM(WWPS_TPCOUNT_SUM) *1.0)) end</pre>	Total time of the first byte periods of pages.
<pre>SUM(WWPS_PAGE_VIEW_SUM)*(decode(greatest(SUM (WWPS_TPCOUNT_SUM),0), 0, 0.0, ((SUM (WWPS_TEXT_PRD_SUM)*1.0)/(SUM(WWPS_TPCOUNT_SUM) *1.0)))+decode(greatest (SUM (WWPS_EXTENDED_PAGE_VIEW_SUM),0),0,-1.0,((SUM (WWPS_RENDERING_PRD_SUM)* 1.0)/(SUM (WWPS_EXTENDED_PAGE_VIEW_SUM)*1.0))))</pre>	<pre>SUM(WWPS_PAGE_VIEW_SUM)*(decode(greatest(SUM (WWPS_TPCOUNT_SUM),0), 0, 0.0, ((SUM (WWPS_TEXT_PRD_SUM)*1.0)/(SUM(WWPS_TPCOUNT_SUM) *1.0)))+decode(greatest (SUM (WWPS_EXTENDED_PAGE_VIEW_SUM),0),0,-1.0,((SUM (WWPS_RENDERING_PRD_SUM)* 1.0)/(SUM (WWPS_EXTENDED_PAGE_VIEW_SUM)*1.0))))</pre>	Total wait time of pages.
<pre>SUM(WWPS_PAGE_VIEW_SUM)*decode(greatest(SUM (WWPS_EXTENDED_PAGE_VIEW_SUM),0), 0,-1.0,((SUM (WWPS_RENDERING_PRD_SUM)*1.0)/(SUM (WWPS_EXTENDED_PAGE_VIEW_SUM)*1.0)))</pre>	<pre>SUM(WWPS_PAGE_VIEW_SUM)*decode(greatest(SUM (WWPS_EXTENDED_PAGE_VIEW_SUM),0), 0,-1.0,((SUM (WWPS_RENDERING_PRD_SUM)*1.0)/(SUM (WWPS_EXTENDED_PAGE_VIEW_SUM)*1.0)))</pre>	Total rendering time of pages.

# PW\_WWSC\_SUMMARY\_T

Summarizes each sub component aggregated invocation.

Column Name	Column Description
WWSC_PWII_INSTANCE_ID	The Web instance (site) ID. The instance entity represents Web instances or sites.
	Each site groups one or more domains. PS_INCE_INSTANCE lists available instances or sites.
WWSC_TIMESTAMP	Time summary.
WWSC_PWII_INSTANCE_ID _PAGE	The page instance ID. The instance entity represents a Web instance. PS_INCE_INSTANCE lists available instances.
WWSC_WWDO_ID_PAGE	The page domain ID. PW_WWO_DPOMAIN lists available domain names.
WWSC_WWDO_ID	The domain ID. PW_WWO_DOMAIN lists available domain names.
WWSC_WWPL_ID	The page ID. PW_WWPL_PAGE_LOOKUP lists available pages.
WWSC_WWUL_ID	The URL ID. PW_WWUL_URL_LOOKUP lists available URLs.
WWSC_WWCT_ID	Communication in the user computer, where:
	0 = unknown
	1 = offline
	2 = LAN
	3 = modem
WWSC_WWCO_ID	The country ID. PW_WWCO_COUNTRY lists available country names.
	There are two special values: '++' for unknown and '' for internal, which means the user connects from within the IP range of the company.
WWSC_WWST_ID	The state ID. PW_WWST_STATE lists available United States state names.
	There are two special values: '++' for unknown and '' for internal, which means the user connects from within the IP range of the company.
WWSC_WWCI_ID	City the user connects from. PW_WWCT_CITY lists available US city names.
	There are two special values: '++' for unknown and '' for internal, which means the user connects from within the IP range of the company.
WWSC_INLD_ID	The location definition ID. A location is assigned according to user definitions (in the site map) and the Client IP.
	PS_INLD_LOCATION_DEFS lists available locations.
WWSC_NAT_IP	The Client IP in long.
	The Client IP is needed in case the server is within the firewall neighborhood or the Firewall IP needed in case the server is outside the firewall.
WWSC_CLIENT_IP	Private IP in long. The real Client IP.

WWSC_WWCL_IP	The Client machine ID. PW_WWCL_CLIENT lists available client machine names.
WWSC_WWLO_IP	The network user login ID. PW_WWLO_LOGIN lists available application user names.
WWSC_WWAU_IP	The application user login ID. pw_wwau_application_user lists available application user names.
WWSC_HIT_SUM	Total amount of URL requests for this aggregation.
WWSC_CLIENT_CACHE_SUM	Total amount of URLs retrieved from caching for this aggregation.
WWSC_ERROR_SUM	Total amount of URLs that ended with an error for this aggregation.
WWSC_BYTE_SUM	Total amount of bytes transferred during the send and receive actions.
WWSC_SERVER_PRD_SUM	The summarized server period for this aggregation. The server time is the period spent in the Web server.
WWSC_NETWORK_PRD_SUM	The summarized network period for this aggregation. The network time is the period spent in the network.
WWSC_SLA_UNKNOWN_SUM	Amount of pages whose SLA is unknown for this aggregation.
WWSC_SLA_OK_SUM	Amount of pages whose SLA is OK for this aggregation.
WWSC_SLA_WARNING_SUM	Amount of pages whose SLA is nearly breached for this aggregation.
WWSC_SLA_SEVERE_SUM	Amount of pages whose SLA is breached for this aggregation.

### PW\_WWAS\_AVAILABILITY\_SUMMARY\_T

Summarizes each sub component aggregated invocation.

Column Name	Column Description
WWAS_PWII_INSTANCE_ID	The instance ID. The instance entity represents a Web instance. <code>PS_INCE_INSTANCE</code> lists available instances.
WWAS_TIMESTAMP	Time summary.
WWAS_AVAIL_WITH_DOWNTIME_SUM	Average availability percentage calculated with downtime.
WWAS_UNAVAIL_WITH_DOWNTIME_SUM	Summed time of unavailability calculated with downtime.
WWAS_AVAIL_AVG	Average availability percentage calculated without downtime.
WWAS_UNAVAIL_SUM	Summed time of unavailability calculated without downtime.

# PW\_WWCS\_COUNTER\_STATISTIC\_T

Summarizes each webserver counter aggregated invocation.

Column Name	Column Description
WWCS_PWII_INSTANCE_ID	The instance ID. The instance entity represents a Web instance. PS_INCE_INSTANCE lists available instances.
WWCS_TIMESTAMP	Time summary.
WWCS_WWCR_ID	Web servers counter ID. The counter name (Performance Counter) can be found in PW_WWCR_COUNTER.
WWCS_COUNTER_SUM	Represents the value for the counter that summarize data. Null if the counter does not summarize
WWCS_COUNTER_AVG	Represents the value for the counter that average data. Null if the counter does not average.
WWCS_COUNTER_MAX	Represents the value for the counter that holding maximum values. Null if the counter does not holds maximum values.

#### Expressions

PRES	Expression Description
({pss nvl(SUM(WWCS_COUNTER_SUM * 1.0), 0.0)} + {pss nvl(MAX (WWCS_COUNTER_MAX * 1.0), 0.0)} + {pss nvl(AVG	The counter aggregate values.
(WWCS_COUNTER_AVG * 1.0), 0.0)})	Because each counter value is one of the three counter columns, this formula is calculating the value regardless of which column is used.

## PW\_WWCM\_COMMON\_STATISTIC\_T

Summarizes each common counter aggregated invocation.

Column Name	Column Description
WWCM_PWII_INSTANCE_ID	The instance ID. The instance entity represents a Web instance. PS_INCE_INSTANCE lists available instances.
WWCM_TIMESTAMP	Time summary.
WWCM_COUNTER1_SUM	Amount of requests per instance.
WWCM_COUNTER2_SUM	Average concurrent connections per instance.
WWCM_COUNTER3_SUM	Average amount of memory being used by this web server.
WWCM_COUNTER4_SUM	Average amount of page faults in this web server.
WWCM_COUNTER5_SUM	Average amount of CPU being used by this web server.
WWCM_COUNTER6_SUM	Average amount of cache hit ratio in this web server.
WWCM_COUNTER7_SUM	Not in use.

## PW\_WWPL\_PAGE\_LOOKUP

#### List of pages.

Column Name	Column Description
WWPL_URL_ID	The URL ID.
WWPL_WWDO_ID	The domain ID. PW_WWDO_DOMAIN lists available domain names.
WWPL_PROTOCOL	Protocol. The data transfer standard (HTTP, HTTPS).
WWPL_PATH_PART	The part of the path inside the URL.
WWPL_SPLITTER	The character(s) used to separate the path and the parameters.
WWPL_PARM_PART	The parameters. For example: a=1&b=2&c=3.
WWPL_URL_FILE_EXT	File extension. For example: html, htm, asp, jsp.
WWPL_TITLE	Page title.

### Expressions

Oracle	SQL Server	Expression Description
WWPL_PATH_PART     WWPL_SPLITTER     WWPL_PARM_PART	WWPL_PATH_PART+WWPL_SPLITTER+WWPL_PARM_PART	Page URL.

## PW\_WWUL\_URL\_LOOKUP

#### List of URLs.

Column Name	Column Description
WWUL_URL_ID	The URL ID.
WWUL_WWDO_ID	The domain ID. <code>PW_WWDO_DOMAIN</code> lists available domain names.
WWUL_PROTOCOL	Protocol. The data transfer standard (HTTP, HTTPS).
WWUL_PATH_PART	The part of the path inside the URL.
WWUL_SPLITTER	The character(s) used to separate the path and the parameters.
WWUL_PARM_PART	The parameters. For example: a=1&b=2&c=3.
WWUL_URL_FILE_EXT	File extension. For example: html, htm, asp, jsp.

#### Expressions

Oracle	SQL Server	Expression Description
WWUL_PATH_PART  WWUL_SPLITTER  WWUL_PARM_PART	WWUL_PATH_PART+WWUL_SPLITTER+WWUL_PARM_PART	Page URL.

## PW\_WWDO\_DOMAIN

List of domains.

Column Name	Column Description
WWDO_NAME	Name of the domain.

### PW\_WWCO\_COUNTRY

List of countries from where users are surfing.

Column Name	Column Description
WWCO_INITIAL	The country initials from where the user is surfing. For example: IL - Israel.
WWCO_NAME	The country from where the user is surfing. There are two special values:
	• unknown • internal
	Internal means that the user is surfing from within the IP range of the company.

### PW\_WWST\_STATE

List of states from where users are surfing.

Column Name	Column Description
WWST_INITIAL	The state initials from where the user is surfing. For example: TX - Texas.
WWST_NAME	The state from where the user is surfing. There are two special values:
	• unknown • internal
	Internal means that the user is surfing from within the IP range of the company.

#### PW\_WWCI\_CITY

List of cities from where users are surfing.

Column Name	Column Description
WWCI_NAME	The city from where the user is surfing. There are two special values:
	• unknown • internal
	Internal means that the user is surfing from within the IP range of the company.

#### PW\_WWCL\_CLIENT

List of user client machines.

Column Name	Column Description
WWCL_CLIENT	The client machine name.

## PW\_WWAU\_APPLICATION\_USER

List of the application users. This is the user name for entering PeopleSoft.

Column Name	Column Description
WWAU_NAME	The application user login name.

#### PW\_WWLO\_LOGIN

List of user logins.

Column Name	Column Description
WWLO_LOGIN	The login name of the user.

### PW\_WWCR\_COUNTER

List of instance statistics counters.

Column Name	Column Description
WWCR_NAME	The instance statistic counter name.

## PW\_WWBT\_BUSINESS\_TRAN\_GRP\_VIEW

Basic transaction grouping view.

Column Name	Column Description
INGD_NAME	The business transaction group name.
WWPL_NAME	The page URL.

#### PW\_WWAG\_URL\_GRP\_VIEW

URL Grouped grouping view.

Column Name	Column Description
INGD_NAME	The URL Grouped group name.
WWUL_NAME	The URL.

## PW\_WWIG\_INSTANCE\_GRP\_VIEW

Instance Grouped grouping view.

Column Name	Column Description
INGD_NAME	The Instance Grouped group name.
INCE_NAME	The instance name.

## PW\_WWPG\_PSOFT\_PANEL\_GRP\_VIEW

PeopleSoft Panel grouping view.

Column Name	Column Description
INGD_NAME	The PeopleSoft Panel group name.
WWPL_TITLE	The PeopleSoft Panel name.

#### PW\_WWPV\_PAGE\_SBL\_VIEW\_GRP\_VIEW

Page Siebel View grouping view.

Column Name	Column Description
INGD_NAME	The Page Siebel View group name.
WWPB_VIEW	The Page Siebel view.

## PW\_WWSG\_SERVER\_GRP\_VIEW

Servers grouping view.

Column Name	Column Description
INGD_NAME	The server group name.
INSM_NAME	The server name.

### PW\_WWSL\_SBL\_TITLE\_GRP\_VIEW

Siebel Title Grouped grouping view.

Column Name	Column Description
INGD_NAME	The Siebel Title Grouped group name.
WWPL_TITLE	The Siebel title.

## PW\_WWST\_SAP\_TITLE\_GRP\_VIEW

SAP Title Grouped grouping view.

Column Name	Column Description
INGD_NAME	The SAP Title Grouped group name.
WWPL_TITLE	The SAP title.

## PW\_WWTG\_TRANSACTION\_GRP\_VIEW

Transaction Grouped grouping view.

Column Name	Column Description
INGD_NAME	The Transaction Grouped group name.
WWTG_TITLE	The transaction title.

## PW\_WWUE\_URL\_EXT\_GRP\_VIEW

URL File Extension Grouped grouping view.

Column Name	Column Description
INGD_NAME	The URL File Extension Grouped group name.
WWUL_URL_FILE_EXT	The URL File Extension.

## PW\_WWUV\_URL\_SBL\_VIEW\_GRP\_VIEW

URL Siebel View grouping view.

Column Name	Column Description
INGD_NAME	The URL Siebel View group name.
WWUB_VIEW	The URL Siebel view.

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