



RESOURCE AND PATIENT MANAGEMENT SYSTEM

Clinical Reporting System

(BGP)

Technical Manual

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Office of Information Technology
Division of Information Technology

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BGP 14 TAXONOMY SETUP	Taxonomy Setup	
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BGP 14 UPLOAD FILES	Upload Report Files from Site	
BGP 14 VIEW ANY TAXONOMY	View All CRS Taxonomies	
BGP 15 AREA DSH	National GPRA Dashboard	
BGP 15 AREA ELDER REPORT	AREA Elder Care Report	
BGP 15 AREA GP SUM ONLY	AREA National GPRA/GPRAMA Report Perf Summaries	
BGP 15 AREA GPRA	AREA National GPRA/GPRAMA Report-Includes GPRA Dev	
BGP 15 AREA GPU	AREA GPRA/GPRAMA Performance Report	
BGP 15 AREA MENU	Area Options	BGPZAREA
BGP 15 AREA NGR FOR 2014	2015 AREA National GPRA & PART Report	
BGP 15 AREA ONM	AREA Other National Measures Report	
BGP 15 AREA PAT ED RPT	AREA Patient Education Rpt w/Community Specified	
BGP 15 AUTO AREA PARAMS	Setup Area Automated Parameters	
BGP 15 AUTO EDIT CLIENT PARAM	Setup Automated GPRA Extract	
BGP 15 AUTO MANUALLY EXTRACT	Manually Run GPRA Extract	
BGP 15 AUTO PROC SITE MAN	Manually Run Area Aggregate of GPRA Extracts	
BGP 15 AUTO REPORT AUTOMATION	Report Automation	BGPZAREA
BGP 15 AUTO SCHEDULE AREA	Schedule Auto Area File Aggregation	
BGP 15 COMPREHENSIVE PAT LIST	Comprehensive National GPRA/GPRAMA Patient List	BGPZ PATIENT LISTS
BGP 15 CRS TAXONOMY SETUP	Taxonomy Setup-All CRS Reports	
BGP 15 ELDER REPORT	Elder Care Report	
BGP 15 ELDER TAXONOMY CHECK	Taxonomy Check-Elder Care Report	
BGP 15 GPU GPRA PERFORMANCE	GPRA/GPRAMA Performance Report	
BGP 15 LAB TAX CMS	Lab Taxonomies-CMS Report	
BGP 15 LAB TAX CRS	Lab Taxonomies-Selected Measures Reports	

Option Name	Description	KEY
BGP 15 LAB TAX ELDER	Lab Taxonomies-Elder Care Report	
BGP 15 LAB TAX GPRA	Lab Taxonomies-National GPRA/GPRA Perf Report	
BGP 15 LAB TAX ONM	Lab Taxonomies-Other National Measures Report	
BGP 15 LAB TAX REPORT MENU	Lab Taxonomy Report	
BGP 15 LIST FILES	List files in a directory	
BGP 15 LOCAL REPORTS MENU	Reports for Local Use: IHS Clinical Measures	
BGP 15 LOCAL TAXONOMY CHECK	Taxonomy Check-Selected Measures Reports	
BGP 15 MAIN MENU	CRS 2015	
BGP 15 MEASURES FORECAST CP	GPRA/GPRAMA Forecast Denominator Definitions	
BGP 15 MED TAX CMS	Med Taxonomies-CMS Report	
BGP 15 MED TAX CRS	Med Taxonomies-Selected Measures Reports	
BGP 15 MED TAX ELDER	Med Taxonomies-Elder Care Report	
BGP 15 MED TAX GPRA	Med Taxonomies-National GPRA/GPRA Perf Report	
BGP 15 MED TAX ONM	Med Taxonomies-Other National Measures Report	
BGP 15 MED TAX REPORT MENU	Medication Taxonomy Report	
BGP 15 MENU NATIONAL	National GPRA/GPRAMA Reports	
BGP 15 NATIONAL DASHBOARD	National GPRA Dashboard	
BGP 15 NATIONAL GPRA REPORT	National GPRA/GPRAMA Report	
BGP 15 NATIONAL GPRA SUM ONLY	National GPRA/GPRAMA Clinical Perf Summaries	
BGP 15 NATIONAL PAT LISTS	National GPRA/GPRAMA Patient List	BGPZ PATIENT LISTS
BGP 15 NATL GPRA DESG PROV	National GPRA/GPRAMA Report by Designated Provider	
BGP 15 NGR TAXONOMY CHECK	Taxonomy Check-National GPRA/GPRA Performance Rpts	
BGP 15 NGR TAXONOMY SETUP	Taxonomy Setup-National GPRA/GPRA Performance Rpts	
BGP 15 NPL SEARCH TEMPLATE	Create Search Template for National Patient List	BGPZ PATIENT LISTS
BGP 15 OTHER NATIONAL LISTS	Other National Measures Report Patient List	BGPZ PATIENT LISTS
BGP 15 OTHER NATIONAL MEAS RPT	Other National Measures Report	

Option Name	Description	KEY
BGP 15 OTHER NTL RPTS MENU	Other National Reports	
BGP 15 PAT ED REPORT	Patient Education w/Community Specified	
BGP 15 PATIENT ED MENU	Patient Education Reports	
BGP 15 PATIENT ED PP	Patient Education w/Patient Panel Population	
BGP 15 PTS W SCHED APPT	GPRA/GPRAMA Forecast Patient List	BGPZ PATIENT LISTS
BGP 15 PTS W/GPRA DATA	Selected Patients with GPRA measure Data	
BGP 15 REPORTS MENU	Reports	
BGP 15 SEL ALL PATS	Selected Measures w/All Communities	
BGP 15 SEL PATIENT PANEL	Selected Measures w/Patient Panel Population	
BGP 15 SELECTED IND REPORT	Selected Measures w/Community Specified	
BGP 15 SITE PARAMETERS	Site Parameters	BGPZ SITE PARAMETERS
BGP 15 SYSTEM SETUP	System Setup	
BGP 15 TAX CHK ONM	Taxonomy Check-Other National Measures Report	
BGP 15 TAX SETUP ONM	Taxonomy Setup-Other National Measures Report	
BGP 15 TAXONOMY CHECK	Taxonomy Check	
BGP 15 TAXONOMY REPORTS	Taxonomy Reports	
BGP 15 TAXONOMY SETUP	Taxonomy Setup	
BGP 15 UPDATE DEMO SEARCH TEMP	Update the Demo/Test Patient Search Template	
BGP 15 UPLOAD FILES	Upload Report Files from Site	
BGP 15 VIEW ANY TAXONOMY	View All CRS Taxonomies	
BGP 16 AREA DSH	National GPRA Dashboard	
BGP 16 AREA ELDER REPORT	AREA Elder Care Report	
BGP 16 AREA GP SUM ONLY	AREA National GPRA/GPRAMA Report Perf Summaries	
BGP 16 AREA GPRA	AREA National GPRA/GPRAMA Report-Includes GPRA Dev	
BGP 16 AREA GPU	AREA GPRA/GPRAMA Performance Report	
BGP 16 AREA MENU	Area Options	BGPZAREA
BGP 16 AREA ONM	AREA Other National Measures Report	
BGP 16 AREA PAT ED RPT	AREA Patient Education Rpt w/Community Specified	
BGP 16 AUTO AREA PARAMS	Set up Area Automated Parameters	
BGP 16 AUTO EDIT CLIENT PARAM	Set up Automated GPRA Extract	
BGP 16 AUTO GPRA EXTRACT	Auto GPRA Extract	

Option Name	Description	KEY
BGP 16 AUTO HOST PARAMS	Set up Host (Area) Automated Parameters	
BGP 16 AUTO MANUALLY EXTRACT	Manually Run GPRA Extract	
BGP 16 AUTO PROC SITE FILES	Auto Process GPRA Extract Files	
BGP 16 AUTO PROC SITE MAN	Manually Run Area Aggregate of GPRA Extracts	
BGP 16 AUTO REPORT AUTOMATION	Report Automation	BGPZAREA
BGP 16 AUTO SCHEDULE AREA	Schedule Auto Area File Aggregation	
BGP 16 COMPREHENSIVE PAT LIST	Comprehensive National GPRA/GPRAMA Patient List	BGPZ PATIENT LISTS
BGP 16 CRS TAXONOMY SETUP	Taxonomy Setup-All CRS Reports	
BGP 16 DISPLAY ICARE TEXT	Display iCare Data Items	
BGP 16 ELDER REPORT	Elder Care Report	
BGP 16 ELDER TAXONOMY CHECK	Taxonomy Check-Elder Care Report	
BGP 16 GPU GPRA PERFORMANCE	GPRA/GPRAMA Performance Report	
BGP 16 LAB TAX CMS	Lab Taxonomies-CMS Report	
BGP 16 LAB TAX CRS	Lab Taxonomies-Selected Measures Reports	
BGP 16 LAB TAX ELDER	Lab Taxonomies-Elder Care Report	
BGP 16 LAB TAX GPRA	Lab Taxonomies-National GPRA/GPRA Perf Report	
BGP 16 LAB TAX ONM	Lab Taxonomies-Other National Measures Report	
BGP 16 LAB TAX REPORT MENU	Lab Taxonomy Report	
BGP 16 LIST FILES	List files in a directory	
BGP 16 LOCAL REPORTS MENU	Reports for Local Use: IHS Clinical Measures	
BGP 16 LOCAL TAXONOMY CHECK	Taxonomy Check-Selected Measures Reports	
BGP 16 MAIN MENU	CRS 2016	
BGP 16 MEASURES FORECAST CP	GPRA/GPRAMA Forecast Denominator Definitions	
BGP 16 MED TAX CMS	Med Taxonomies-CMS Report	
BGP 16 MED TAX CRS	Med Taxonomies-Selected Measures Reports	
BGP 16 MED TAX ELDER	Med Taxonomies-Elder Care Report	
BGP 16 MED TAX GPRA	Med Taxonomies-National GPRA/GPRA Perf Report	

Option Name	Description	KEY
BGP 16 MED TAX ONM	Med Taxonomies-Other National Measures Report	
BGP 16 MED TAX REPORT MENU	Medication Taxonomy Report	
BGP 16 MENU NATIONAL	National GPRA/GPRAMA Reports	
BGP 16 NATIONAL DASHBOARD	National GPRA Dashboard	
BGP 16 NATIONAL GPRA REPORT	National GPRA/GPRAMA Report	
BGP 16 NATIONAL GPRA SUM ONLY	National GPRA/GPRAMA Clinical Perf Summaries	
BGP 16 NATIONAL PAT LISTS	National GPRA/GPRAMA Patient List	BGPZ PATIENT LISTS
BGP 16 NATL GPRA DESG PROV	National GPRA/GPRAMA Report by Designated Provider	
BGP 16 NGR TAXONOMY CHECK	Taxonomy Check-National GPRA/GPRA Performance Rpts	
BGP 16 NGR TAXONOMY SETUP	Taxonomy Setup-National GPRA/GPRA Performance Rpts	
BGP 16 NPL SEARCH TEMPLATE	Create Search Template for National Patient List	BGPZ PATIENT LISTS
BGP 16 OTHER CMS REPORTS	Other CMS Reports	
BGP 16 OTHER NATIONAL LISTS	Other National Measures Report Patient List	BGPZ PAT
BGP 16 OTHER NATIONAL MEAS RPT	Other National Measures Report	
BGP 16 OTHER NTL RPTS MENU	Other National Reports	
BGP 16 PAT ED REPORT	Patient Education w/Community Specified	
BGP 16 PATIENT ED MENU	Patient Education Reports	
BGP 16 PATIENT ED PP	Patient Education w/Patient Panel Population	
BGP 16 PTS W SCHED APPT	GPRA/GPRAMA Forecast Patient List	BGPZ PATIENT LISTS
BGP 16 PTS W/GPRA DATA	Selected Patients with GPRA measure Data	
BGP 16 REPORT AUTOMATION	Report Automation	BGPZAREA
BGP 16 REPORTS MENU	Reports	
BGP 16 SEL ALL PATS	Selected Measures w/All Communities	
BGP 16 SEL PATIENT PANEL	Selected Measures w/Patient Panel Population	
BGP 16 SELECTED IND REPORT	Selected Measures w/Community Specified	

Option Name	Description	KEY
BGP 16 SITE PARAMETERS	Site Parameters	BGPZ SITE PARAMETERS
BGP 16 SYSTEM SETUP	System Setup	
BGP 16 TAX CHK ONM	Taxonomy Check-Other National Measures Report	
BGP 16 TAX SETUP ONM	Taxonomy Setup-Other National Measures Report	
BGP 16 TAXONOMY CHECK	Taxonomy Check	
BGP 16 TAXONOMY REPORTS	Taxonomy Reports	
BGP 16 TAXONOMY SETUP	Taxonomy Setup	
BGP 16 UPDATE DEMO SEARCH TEMP	Update the Demo/Test Patient Search Template	
BGP 16 UPLOAD FILES	Upload Report Files from Site	
BGP 16 VIEW ANY TAXONOMY	View All CRS Taxonomies	
BGPGRPC	BGPG Application Context	
BGPMENU	IHS Clinical Reporting System (CRS) Main Menu	BGPZMENU
BGP 17 AREA DSH	National GPRA Dashboard	
BGP 17 AREA ELDER REPORT	AREA Elder Care Report	
BGP 17 AREA GP SUM ONLY	AREA National GPRA/GPRAMA Report Perf Summaries	
BGP 17 AREA GPRA	AREA National GPRA/GPRAMA Report-Includes GPRA Dev	
BGP 17 AREA GPU	AREA GPRA/GPRAMA Performance Report	
BGP 17 AREA MENU	Area Options	BGPZAREA
BGP 17 AREA ONM	AREA Other National Measures Report	
BGP 17 AREA PAT ED RPT	AREA Patient Education Rpt w/Community Specified	
BGP 17 AUTO AREA PARAMS	Set up Area Automated Parameters	
BGP 17 AUTO EDIT CLIENT PARAM	Set up Automated GPRA Extract	
BGP 17 AUTO GPRA EXTRACT	Auto GPRA Extract	
BGP 17 AUTO HOST PARAMS	Set up Host (Area) Automated Parameters	
BGP 17 AUTO MANUALLY EXTRACT	Manually Run GPRA Extract	
BGP 17 AUTO PROC SITE FILES	Auto Process GPRA Extract Files	
BGP 17 AUTO PROC SITE MAN	Manually Run Area Aggregate of GPRA Extracts	
BGP 17 AUTO REPORT AUTOMATION	Report Automation	BGPZAREA
BGP 17 AUTO SCHEDULE AREA	Schedule Auto Area File Aggregation	

Option Name	Description	KEY
BGP 17 COMPREHENSIVE PAT LIST	Comprehensive National GPRA/GPRAMA Patient List	BGPZ PATIENT LISTS
BGP 17 CRS TAXONOMY SETUP	Taxonomy Setup-All CRS Reports	
BGP 17 DISPLAY ICARE TEXT	Display iCare Data Items	
BGP 17 ELDER REPORT	Elder Care Report	
BGP 17 ELDER TAXONOMY CHECK	Taxonomy Check-Elder Care Report	
BGP 17 GPU GPRA PERFORMANCE	GPRA/GPRAMA Performance Report	
BGP 17 LAB TAX CMS	Lab Taxonomies-CMS Report	
BGP 17 LAB TAX CRS	Lab Taxonomies-Selected Measures Reports	
BGP 17 LAB TAX ELDER	Lab Taxonomies-Elder Care Report	
BGP 17 LAB TAX GPRA	Lab Taxonomies-National GPRA/GPRA Perf Report	
BGP 17 LAB TAX ONM	Lab Taxonomies-Other National Measures Report	
BGP 17 LAB TAX REPORT MENU	Lab Taxonomy Report	
BGP 17 LIST FILES	List files in a directory	
BGP 17 LOCAL REPORTS MENU	Reports for Local Use: IHS Clinical Measures	
BGP 17 LOCAL TAXONOMY CHECK	Taxonomy Check-Selected Measures Reports	
BGP 17 MAIN MENU	CRS 2017	
BGP 17 MEASURES FORECAST CP	GPRA/GPRAMA Forecast Denominator Definitions	
BGP 17 MED TAX CMS	Med Taxonomies-CMS Report	
BGP 17 MED TAX CRS	Med Taxonomies-Selected Measures Reports	
BGP 17 MED TAX ELDER	Med Taxonomies-Elder Care Report	
BGP 17 MED TAX GPRA	Med Taxonomies-National GPRA/GPRA Perf Report	
BGP 17 MED TAX ONM	Med Taxonomies-Other National Measures Report	
BGP 17 MED TAX REPORT MENU	Medication Taxonomy Report	
BGP 17 MENU NATIONAL	National GPRA/GPRAMA Reports	
BGP 17 NATIONAL DASHBOARD	National GPRA Dashboard	
BGP 17 NATIONAL GPRA REPORT	National GPRA/GPRAMA Report	
BGP 17 NATIONAL GPRA SUM ONLY	National GPRA/GPRAMA Clinical Perf Summaries	

Option Name	Description	KEY
BGP 17 NATIONAL PAT LISTS	National GPRA/GPRAMA Patient List	BGPZ PATIENT LISTS
BGP 17 NATL GPRA DESG PROV	National GPRA/GPRAMA Report by Designated Provider	
BGP 17 NGR TAXONOMY CHECK	Taxonomy Check-National GPRA/GPRA Performance Rpts	
BGP 17 NGR TAXONOMY SETUP	Taxonomy Setup-National GPRA/GPRA Performance Rpts	
BGP 17 NPL SEARCH TEMPLATE	Create Search Template for National Patient List	BGPZ PATIENT LISTS
BGP 17 OTHER CMS REPORTS	Other CMS Reports	
BGP 17 OTHER NATIONAL LISTS	Other National Measures Report Patient List	BGPZ PAT
IENT LISTS		
BGP 17 OTHER NATIONAL MEAS RPT	Other National Measures Report	
BGP 17 OTHER NTL RPTS MENU	Other National Reports	
BGP 17 PAT ED REPORT	Patient Education w/Community Specified	
BGP 17 PATIENT ED MENU	Patient Education Reports	
BGP 17 PATIENT ED PP	Patient Education w/Patient Panel Population	
BGP 17 PTS W SCHED APPT	GPRA/GPRAMA Forecast Patient List	BGPZ PATIENT LISTS
BGP 17 PTS W/GPRA DATA	Selected Patients with GPRA measure Data	
BGP 17 REPORT AUTOMATION	Report Automation	BGPZAREA
BGP 17 REPORTS MENU	Reports	
BGP 17 SEL ALL PATS	Selected Measures w/All Communities	
BGP 17 SEL PATIENT PANEL	Selected Measures w/Patient Panel Population	
BGP 17 SELECTED IND REPORT	Selected Measures w/Community Specified	
BGP 17 SITE PARAMETERS	Site Parameters	BGPZ SITE PARAMETERS
BGP 17 SYSTEM SETUP	System Setup	
BGP 17 TAX CHK ONM	Taxonomy Check-Other National Measures Report	
BGP 17 TAX SETUP ONM	Taxonomy Setup-Other National Measures Report	
BGP 17 TAXONOMY CHECK	Taxonomy Check	
BGP 17 TAXONOMY REPORTS	Taxonomy Reports	
BGP 17 TAXONOMY SETUP	Taxonomy Setup	

Option Name	Description	KEY
BGP 17 UPDATE DEMO SEARCH TEMP	Update the Demo/Test Patient Search Template	
BGP 17 UPLOAD FILES	Upload Report Files from Site	
BGP 17 VIEW ANY TAXONOMY	View All CRS Taxonomies	

- Local variables
- Global variables
- Naked globals
- Label references
- External references

Running %INDEX for a specified set of routines allows users to discover any deviations from RPMS programming standards that exist, and to see how routines interact with one another (i.e., which routines call, or are called by, other routines).

To run %INDEX for the IHS RPMS Clinical Reporting package, specify the BGP namespace at the “Routine(s)?>” prompt.

9.2.2 Inquire Option

The Inquire menu management option provides the following information about a specified option:

- Option name
- Menu text
- Option description
- Type of option
- Lock (if any)

In addition, all items on the menu are listed for each menu option. To secure information about IHS RPMS Clinical Reporting options, the BGP namespace must be specified.

9.2.3 Print Option File

Note: The Print Option File utility generates a listing of options from the Option file (#19). It can print all entries, a single option, or range of options. For a list of IHS RPMS Clinical Reporting options, see Section 9.1.
There are no Published Entry Points for this application.

9.2.4 List File Attributes

This VA FileMan option allows users to generate documentation pertaining to files and file structure. The standard format of this option provides the following data dictionary information for a specified file:

- File name and description

- Identifiers
- Cross-references
- Files pointed to by the specified file
- Files that point to the specified file
- Input, print, and sort templates

In addition, the following applicable data is supplied for each field in the file:

- Field name, number, title, and description
- Global location
- Help prompt
- Cross-references
- Input transform
- Date last edited
- Notes

Using the Global Map format of this option generates an output that lists the following information:

- All cross references for the selected file
- Global location of each field in the file
- Input, print, and sort templates

For a comprehensive listing of CLINICAL files, see Section 4.0.

9.3 Online Help

In addition to system documentation, RPMS includes special help displays for most menu options and data entry prompts. Typing ? at the Select Option prompt displays information related to the current option. Table 6 displays the options available.

Table 6 Online Help Options

Typing	Displays
A single question mark (?)	A list of all options accessible from the current option
Two question marks (??)	A list of all accessible options and their formal names
Three question marks (???)	A brief description for each option in a menu
A single question mark (?) followed by an option name (?OPTION)	Extended help, if available, for that option

10.0 SAC Requirements

This program uses a standard global for exporting data to the Area Office. The global is called ^BGPDATA (and is killed at the root level in various routines.)

The kill of these unsubscripted globals has been approved by the Standards and Conventions committee.

Glossary

Archiving

The storage of historical or little-used data off-line (often on tape.)

Cross Reference

An indexing method whereby files can include presorted lists of entries as part of the stored database. Cross references (x-refs) facilitate look-up and reporting.

Entry Point

A point within a routine that is referenced by a “DO” or “GOTO” command from a routine internal to a package.

File

A set of related records or entries treated as a single unit.

FileMan

The database management system for RPMS.

Global

In MUMPS, global refers to a variable stored on disk (global variable) or the array to which the global variable may belong (global array).

INDEX (%INDEX)

A kernel utility used to verify routines and other MUMPS code associated with a package. Checking is done according to current ANSI MUMPS standards and RPMS programming standards. This tool can be invoked through an option or from direct mode (>D ^%INDEX).

Kernel

The set of MUMPS software utilities that function as an intermediary between the host operating system and application packages, such as Laboratory and Pharmacy. The kernel provides a standard and consistent user and programmer interface between application packages and the underlying MUMPS implementation. These utilities provide the foundation for RPMS.

Menu

A list of choices for computing activity. A menu is a type of option designed to identify a series of items (other options) for presentation to the user for selection. When displayed, menu-type options are preceded by the word “Select” and followed by the word “option,” as in “Select Menu Management option:” (the menu’s select prompt.)

Namespace

A unique set of 2 to 4 alpha characters that are assigned to a software application by the database administrator.

Option

An entry in the Option file. As an item in a menu, an option provides an opportunity for users to select it, thereby invoking the associated computing activity. Options may also be scheduled to run in the background, non-interactively, by TaskMan.

Routine

A program or sequence of instructions called by a program that may have some general or frequent use. MUMPS routines are groups of program lines that are saved, loaded, and called as a single unit via a specific name.

Utility

A callable routine line tag or function. A universal routine usable by anyone.

Variable

A character or group of characters that refers to a value. MUMPS recognizes three types of variables: local variables, global variables, and special variables. Local variables exist in a partition of the main memory and disappear at signoff. A global variable is stored on disk, potentially available to any user. Global variables usually exist as parts of global arrays.

Acronym List

Acronym	Term Meaning
CRS	Clinical Reporting System
DHCP	Decentralized Hospital Computer Program
ICD	International Classification of Diseases
FIPS	Federal Information Processing Standards
FOIA	Freedom of Information Act
GPRA	Government Performance and Results Act
GPRAMA	GPRA Modernization Act
HHS	(Department of) Health and Human Services
ICD	International Classification of Diseases
IHS	Indian Health Service
ISC	Information System Coordinator
MUMPS	Massachusetts General Hospital (M) Utility Multi Programming System
OIT	Office of Information Technology
RPMS	Resource and Patient Management System
VPS	Volume Performance Standard

Contact Information

For questions or comments regarding this distribution, please contact the OIT Help Desk (IHS).

Phone: (888) 830-7280 (toll free)

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