Cheatography

ABAP Cheat Sheet

by debo via cheatography.com/196448/cs/41281/

Data and Variables

Define Data	**DATA** *dataname* **TYPE** *typename* {**VALUE** *value*}	
Define Types	**TYPES** *typename* **TYPE** *properties*	
Define Constants	**CONSTANTS** *constantname* **TYPE** *type* {**VALUE** *value*}	
Clear Data	**CLEAR** *dataname*	The Clear Statement disregards the starting value from the VALUE addition. After clear the variable always contains the type-specific initial value.

{ } denotes an optional part of the statement.

Internal Table

Modify Table	**MODIFY** <internal_table> **FROM** <work_area> (**INDEX** <number>).
Loop Table structure	**LOOP AT** *internal_table* **INTO** {variable|structure}
Loop Table fields-ymbol	**LOOP AT** *internal_table* **ASSIGNING** *field_symbol*
Loop Table Reference	**LOOP AT** *internal_table* **REFERENCE INTO** *reference_name*
Define Table Structure	**TYPES: BEGIN OF** *structure_name*, *variablename* **TYPE** *typename*, **END OF** *structure_name*.

Output Management (Formularentwicklung)

IDoc

WE21	IDoc Verarbeitungsports
WE02	IDoc List
SICF	Pflege der Services
WE20	Partnervereinbarungen
WE19	Testwerkzeug für die IDoc-Verarbeitung

Maintenance TC

SMICM	Get System Information
SU01	User Maintenance

Development Transactionscodes

SE80	ABAP Workbench
SE09	Transport Organizer
SE11	ABAP Dictionary
SE03	Transporttools (unlock objects)
SE16n	Database Content
SE18	BAdi Builder
SE21	Package Builder
SE24	ABAP Class Builder
SE37	Function Modules
SE38	Run Reports/ Programs
SE63	Translationeditor
SE84	Object Navigator
SE91	Messageclass
SE93	Transaction Maintenance
/n/iwfnd/maint_service	Service Catalog/ Activation
SEGW	Gateway Service Builder

SM59	Connection Application Server to Adobe Document Services
Test Report	FP_PDF_TEST_00
Test Report 2	FP_TEST_00
Form Builder	SFP
Formular Graphiken	SE78
SAP Script Text	SO10
	RSTXTTRAN
Nachricht-ensteu-erung	NACO/ NACE
Textba-usteine/ Stile	SMARTFORMS

New ABAP

Inline Declar-ation	**DATA**(*variablename*) = *value*

Core Data Services (CDS)

Annota-tions Point	@*Annotationname*.*Annotatio-nsubname*: *Annotationvalue*
Annota-tions Object	@*Annotationname*: { *Annotatio-nsubname*: *Annotationvalue*, *Annotationsubname*: *Annotatio-nvalue* } }

More Annotations: Link

MM Transaction Codes

MM01/02/03	Create/ Edit/ Show Material
MARA	Table Material
MAKTX	Table Materialdescription
MARC	Table Plantinformation Material
MVKE	Table Salesinformation Material

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