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NORMAN README

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NOTE: Before using this information and the product it supports, read the general information under "NOTICES" in this document.

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1.0 PREREQUISITES

The minimum release levels are the following:

- z/TPF 1.1
- TPF Operations Server V1.2.03

2.0 INSTALLING

1. Extract all the files from the ZIP file using WINZIP or any other compatible program into a directory of your choice.

Contents of this zip file:

- NORMAN.var
- raven.sub
- readme-NORMAN.txt

2. Copy the NORMAN.var and raven.sub files to a directory accessible by the Raven

server. NORMAN calls only the PRE_SEND_TO_HOST procedure in raven.sub. If you already have a customized raven.sub file in your configuration, you should only merge any new changes in this raven.sub file over to the raven.sub in your Raven server directory.

To enable Raven to use the raven.sub file:

You must issue AUTO SUB RAVEN on a Raven console or update the VARINFO line in your 10auto.cfg file in the IBM TOS/RAVEN/bin directory to append SUB="RAVEN"

3.0 CUSTOMIZING

Open and review the PROLOGUE comments in the NORMAN.var file for customization instructions, default parameter settings, command syntax, notes and restrictions on use.

In addition to customizing this automation program, the following Raven local modifications are required to support all z/TPF sample automation:

1. ZPAGE support in Raven:

In the RAVEN message trap file (eg. 10AUTO.MT), the "ZPAGE" command is issued when the "MORE DATA AVAILABLE, ENTER ZPAGE TO CONTINUE" text is presented on the console for the Raven server. Enabling this releases all automations from having to scan for and respond to any ZPAGE prompt.

2. Set the AUTO_USER1 global variable to the lpar number:

In the RAVEN configuration file (eg. 10AUTO.CFG), under the keyword "USER", define USER1 to be the LPAR number. This RAVEN global variable is used by some variations to determine which LPAR the program is running on.

4.0 RUNNING

type AUTO ACT NORMAN HELP for command syntax and function.

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