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## The 'itlb' Resource

An 'itlb' resource functions as a bundle for the corresponding script. Each installed script has one 'itlb' resource. The resource ID number for each 'itlb' resource is its corresponding script code. The 'itlb' resource specifies

- resource IDs for the script's default resources: 'itl0', 'itl1', 'itl2', 'itl4', optional 'itl5', 'KCHR', 'kcs#', 'kcs4', and 'kcs8' (or 'SICN' in system software version 6.0)
- script bit flags (Beginning with system software version 7.0, the bit flags include a new flag that instructs the **Script Manager** to initialize a script automatically.)
- language code
- number and date representation codes
- font information (beginning with system software version 7.0)
- style information (beginning with system software version 7.0)
- script system initialization data (beginning with system software version 7.0)

The 'itlb' type has been updated in version 7.0. A formerly reserved field in the 'itlb' resource is now used to store the ID of the optional 'itl5' resource. This field, `itlbEncoding`, is 0 if the resource is not present. (The 'itl5' resource is not used in the standard U.S. system.) However, the size of the `ItlbRecord` data type has not changed because other structures depend on it remaining a fixed size. Instead, a new data structure, the extended 'itlb' record, defined by the data type **ItlbExtRecord**, includes the **ItlbRecord** data type and adds extensions.

Several new fields in the extended 'itlb' record specify the default 'FOND' ID and font size for the following: system and application fonts, small font (such as Geneva 9), monospaced font, user's preferred font, and the font for Balloon Help. Additional fields specify the set of valid styles for the script and the set of styles to mark aliases.