

function [] = p(variable)

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```
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```

p - Quick Print

This function takes a variable, retrieves the variable name, and then obtains the line in the parent function from which it was called. Next the variable name, line number, and variable are printed to the console

```
% Get variable name
variable_name = inputname(1);

% Get current line (in parent -> 2) from stack
stack = dbstack();
current_line = stack(2).line;

% Print
disp(['"',variable_name,'" at line ', num2str(current_line),': '])
disp(variable)
end
```

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