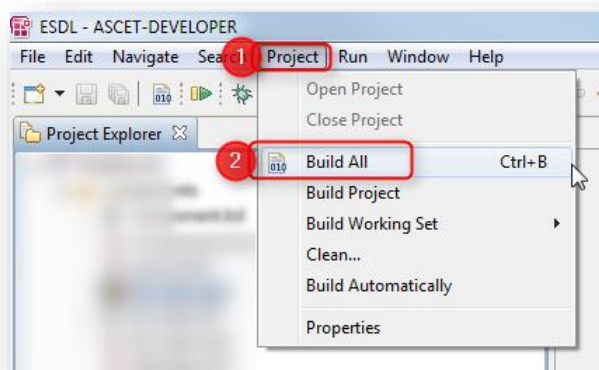


ASCET-DEVELOPER: (APP036) Entry class '<class_name>' shall be static



Question

- In ASCET-DEVELOPER: When I build a project...



- ...I am receiving the following errors:

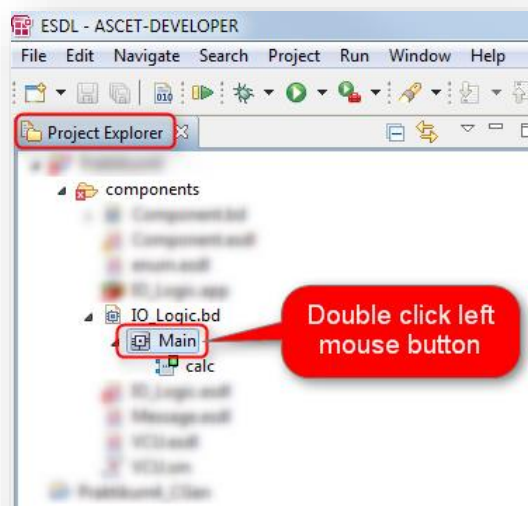
Description	Resource	Path	Location	Type
3 errors, 2 warnings, 21 others				
Errors (3 items)				
(APP036) Entry class 'components.IO_Logic' shall be static	IO_Logic.app	/components	line: 2 / components/IO_Logic.app	Xtext Check (fast)
(CLV032) It is not allowed non-static class reads/writes protected message	IO_Logic.esdl	/components	line: 3 / components/IO_Logic.esdl	ESDL Problem
(THR002) Use @thread annotation for method "calc" in non static class	IO_Logic.esdl	/components	line: 14 / components/IO_Logic.esdl	ESDL Problem
Warnings (2 items)				
Infos (21 items)				

- (APP036) Entry class '<class_name>' shall be static
 - (CLV032) It is not allowed non-static class reads/writes protected message
 - (THR002) Use @thread annotation for method "calc" in non static class
- How can I fix this?
 - How to get rid of this error(s)?

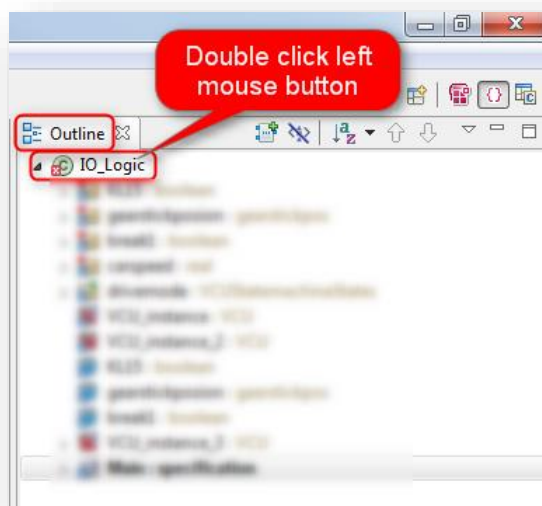


Answer

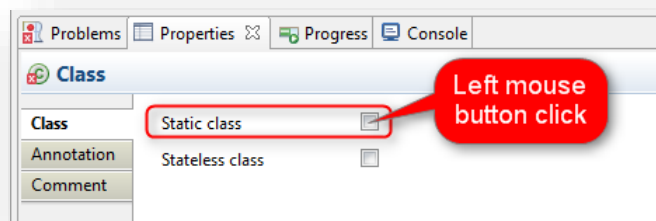
- Make the **entry** class a **static** class:
1. In ASCET-DEVELOPER, under **Project Explorer** on class **Main**: Double click left mouse button



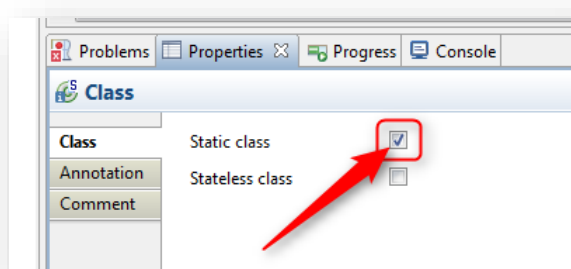
2. In view **Outline** on class **IO_Logic**: Double click left mouse button



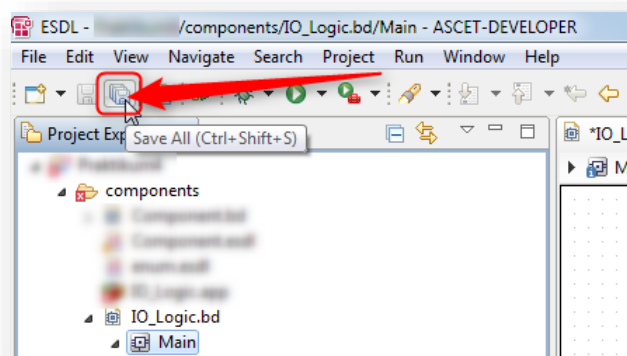
- On tab **Properties** at field **Static class**: Left mouse button click in check box



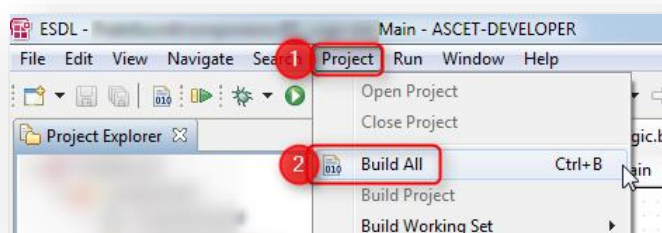
- Result: Check box is checked



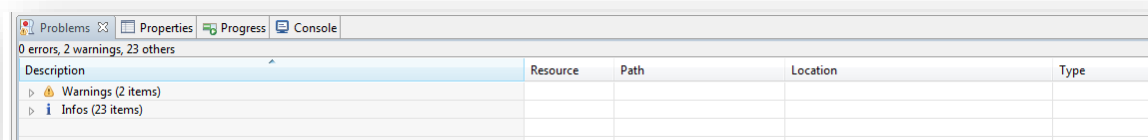
- In **Tool bar** → Click **Save All** icon



- In **Menu bar** → **Project** → **Build All**



7. Result: No errors anymore



Do you still have questions?

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- Here you can find all information: <http://www.etas.com/en/hotlines.php>

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