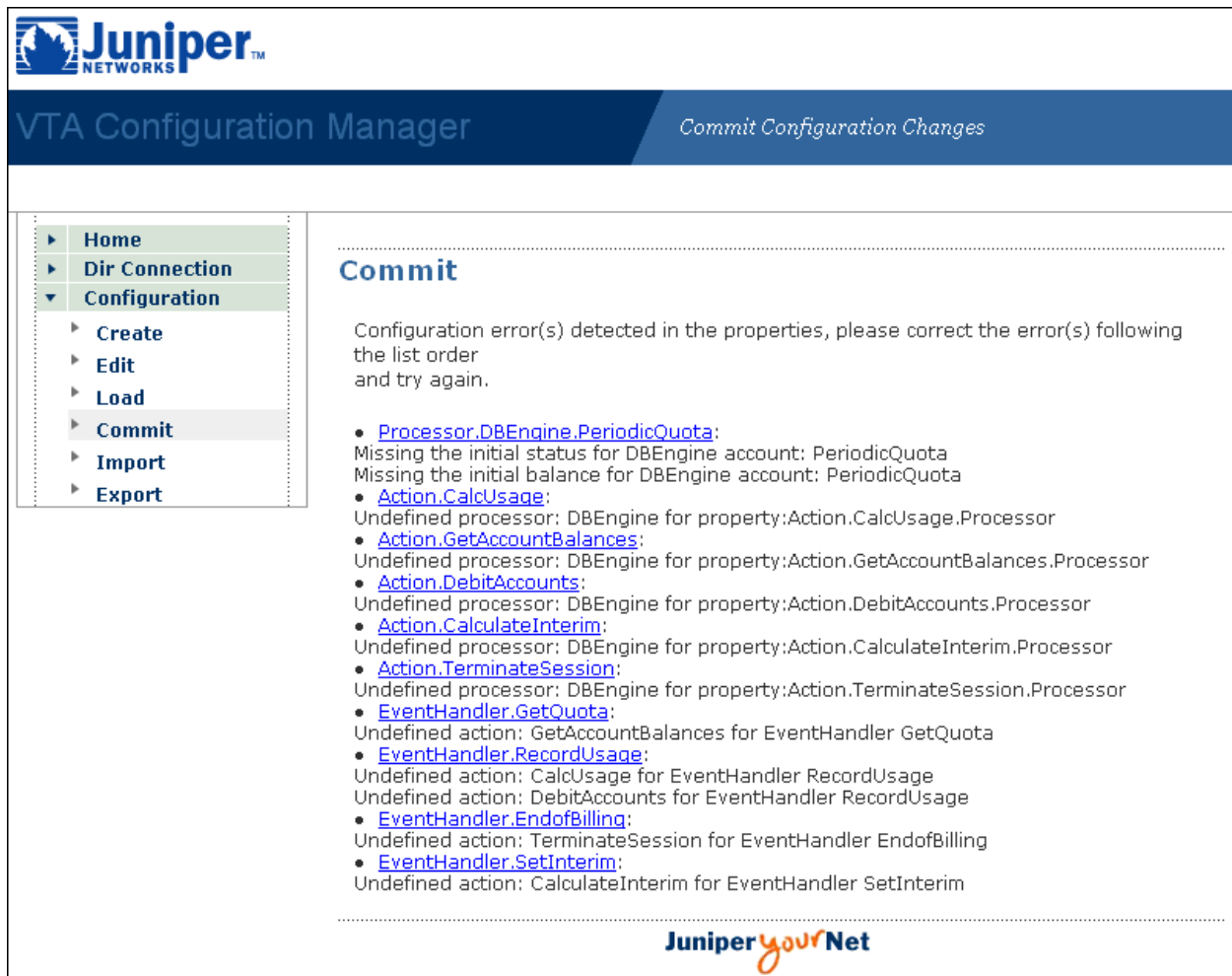


## Validating VTA Configurations

When you commit a configuration to a directory or export the configuration to a file, VTA Configuration Manager validates the VTA configuration. If there are errors in the configuration, a screen detailing the errors and containing links to configuration objects that failed validation appears. For example:



The screenshot displays the Juniper VTA Configuration Manager interface. At the top left is the Juniper Networks logo. The main header area is split: 'VTA Configuration Manager' on the left and 'Commit Configuration Changes' on the right. A left-hand navigation menu contains links for Home, Dir Connection, Configuration (expanded), Create, Edit, Load, Commit (highlighted), Import, and Export. The main content area is titled 'Commit' and contains a message: 'Configuration error(s) detected in the properties, please correct the error(s) following the list order and try again.' Below this message is a list of errors, each preceded by a bullet point and a link to the configuration object. The errors listed are: Processor.DBEngine.PeriodicQuota (Missing the initial status for DBEngine account: PeriodicQuota and Missing the initial balance for DBEngine account: PeriodicQuota), Action.CalcUsage (Undefined processor: DBEngine for property:Action.CalcUsage.Processor), Action.GetAccountBalances (Undefined processor: DBEngine for property:Action.GetAccountBalances.Processor), Action.DebitAccounts (Undefined processor: DBEngine for property:Action.DebitAccounts.Processor), Action.CalculateInterim (Undefined processor: DBEngine for property:Action.CalculateInterim.Processor), Action.TerminateSession (Undefined processor: DBEngine for property:Action.TerminateSession.Processor), EventHandler.GetQuota (Undefined action: GetAccountBalances for EventHandler GetQuota), EventHandler.RecordUsage (Undefined action: CalcUsage for EventHandler RecordUsage), EventHandler.EndofBilling (Undefined action: DebitAccounts for EventHandler RecordUsage), and EventHandler.SetInterim (Undefined action: CalculateInterim for EventHandler SetInterim). The Juniper yourNet logo is at the bottom right of the interface.

**Commit**

Configuration error(s) detected in the properties, please correct the error(s) following the list order and try again.

- [Processor.DBEngine.PeriodicQuota](#):  
Missing the initial status for DBEngine account: PeriodicQuota  
Missing the initial balance for DBEngine account: PeriodicQuota
- [Action.CalcUsage](#):  
Undefined processor: DBEngine for property:Action.CalcUsage.Processor
- [Action.GetAccountBalances](#):  
Undefined processor: DBEngine for property:Action.GetAccountBalances.Processor
- [Action.DebitAccounts](#):  
Undefined processor: DBEngine for property:Action.DebitAccounts.Processor
- [Action.CalculateInterim](#):  
Undefined processor: DBEngine for property:Action.CalculateInterim.Processor
- [Action.TerminateSession](#):  
Undefined processor: DBEngine for property:Action.TerminateSession.Processor
- [EventHandler.GetQuota](#):  
Undefined action: GetAccountBalances for EventHandler GetQuota
- [EventHandler.RecordUsage](#):  
Undefined action: CalcUsage for EventHandler RecordUsage
- [EventHandler.EndofBilling](#):  
Undefined action: DebitAccounts for EventHandler RecordUsage
- [EventHandler.SetInterim](#):  
Undefined action: CalculateInterim for EventHandler SetInterim

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If you click on a link, the VTA Configuration Manager displays the page that contains the error and lists errors for that page at the bottom of the screen.

