**PatternStateCake -UML**

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| CakeStatePatternDemo  +main() :void |

Asks

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| Context DeliveryCake()  Cake currentState **int** cakeOrderID  +setCurrentState() :  +getCurrentState() :  +setCakeOrderId() :  +getCakeOrderId() : |

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| Interface  Cake ()  +updateStatus() : void |

uses

implements

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| Batter order()  void  + setCurrentState(): |

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| Baked order ()  void  + setCurrentState(): |

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| Deco order()  void  + setCurrentState(): |

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| Acknowledge order ()  void  +setCurrentState() : |

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| OrderCompleted order()  void  + |